100% SUBMITTAL

THIBAULT ROAD RELOCATION

PULASKI COUNTY, ARKANSAS

STATION 0+00 PROJECT LOCATION

T1N, R11W, SEC. 21 AND 28

1.3 MILES







201 BROADWAY LITTLE ROCK, AR 72201

GENERAL NOTES

- THE DESIGN, INSPECTION, AND CERTIFICATION OF ANY RETAINING WALL SHOWN OR REFERENCED HEREIN, INCLUDING BUT NOT LIMITED TO, SEGMENTAL RETAINING WALLS, MASS GRAVITY WALLS, GABION WALLS, ETC., GREATER THAN FORTY-EIGHT INCHES IN HEIGHT, SHALL BE BY OTHERS. ANY RETAINING WALL DATA SHOWN OR REFERENCED HEREIN SHALL BE ONLY FOR COORDINATION OF THE WALL LOCATION AND
- 2. THE EXISTENCE AND LOCATION OF ANY UNDERGROUND UTILITY PIPES OR STRUCTURES SHOWN ON THESE DRAWINGS IS BASED ON A SEARCH OF THE AVAILABLE RECORDS. TO THE BEST OF OUR KNOWLEDGE THERE ARE NO EXISTING UTILITIES EXCEPT AS SHOWN ON THESE DRAWINGS. CRAFTON TULL ASSUMES NO RESPONSIBILITY REGARDING THE ACCURACY OF THE DEPICTED LOCATION(S) OF THE UNDERGROUND FACILITIES ON THESE DRAWINGS. CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ANY OTHER FACILITIES NOT SHOWN ON THESE DRAWINGS. CONTRACTOR SHALL VERIFY LOCATION OF ALL FACILITIES
- 3. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE DUTY OF THE ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN OR NEAR THE CONSTRUCTION SITE.
- 4. THIS DOCUMENT AND THE IDEAS AND DESIGNS INCORPORATED HEREIN, AS AN INSTRUMENT OF PROFESSIONAL SERVICES, IS THE PROPERTY OF CRAFTON, TULL & ASSOCIATES, INC. AND IS NOT TO BE USED, IN WHOLE OR PART, FOR ANY OTHER PROJECT WITHOUT THE WRITTEN AUTHORIZATION OF CRAFTON, TULL & ASSOCIATES, INC. CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO
- CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING CONSTRUCTION. 6. CONTRACTOR SHALL CONTACT THE CRAFTON, TULL & ASSOCIATES FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY IS IDENTIFIED IN

THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING

- THE PLANS OR SPECIFICATIONS. 7. CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.
- 8. ENERGIZED ELECTRICAL LINE SAFETY, WARNINGS, AND ADVANCED NOTICES: ALL OWNERS, GENERAL CONTRACTORS, AND SUBCONTRACTORS ASSOCIATED WITH THIS PROJECT SHALL BE RESPONSIBLE FOR FAMILIARIZING THEMSELVES WITH, COMPLYING WITH, AND THE ENFORCEMENT OF ARKANSAS CODES AR ST § 11-5-307 AND § AR ST 11-5-308 AND ANY OTHER CURRENT STATE CODES PERTAINING TO ADVANCE NOTICE REQUIREMENTS AND FOR SAFETY OF ALL PERSONNEL, INCLUDING THE GENERAL PUBLIC, PERTAINING TO ANY WORK, MOVEMENT, AND ACTIVITY IN CLOSE PROXIMITY TO ANY ENERGIZED ELECTRICAL

W UTILITY CONTACTS

CENTRAL ARKANSAS WATER 221 EAST CAPITAL AVENUE LITTLE ROCK, AR 72202 (501) 377-1245

TELEPHONE AT&T/SBC 1111 W. CAPITAL AVE. LITTLE ROCK, AR 72203 (501) 373-6594

WASTEWATER
LITTLE ROCK WASTEWATER UTILITY

NATURAL GAS
CENTERPOINT ENERGY 11 CLEARWATER DRIVE LITTLE ROCK, AR 72204 (501) 688-1416

Arkansas One Call

2205 EAST ROOSEVELT ROAD LITTLE ROCK, AR 72201 (501) 377-4558

ELECTRIC ENTERGY 425 W. CAPITAL AVE. LITTLE ROCK, AR 72201 (501) 377-5614

CABLE TELEVISION COMCAST CABLE 1020 W. 4TH STREET LITTLE ROCK, AR 72201 (501) 375-5755

DRAINAGE & ROADWAY PULASKI COUNTY ROAD AND BRIDGE 3200 BROWN STREET LITTLE ROCK, AR 72202 PHONE: (501) 340-6800

INDEX OF SHEETS		
SHEET NUMBER	SHEET TITLE	
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ARDOT STANDARD ROADWAY DRAWINGS		
(BY REFERENCE ONLY)		
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GR-6	GUARD RAIL DETAILS	
GR-7	GUARD RAIL DETAILS	
GR-8	GUARD RAIL DETAILS	
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RCB-2	EXCAVATION PAY LIMITS, BACKFILL, & SOLID SODDING FOR BOX CULVERTS	
RCB-3	METHOD OF EXTENDING EXISTING R.C. BOX CULVERTS	

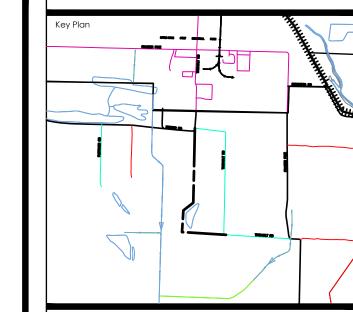
CLR PUBLIC WORKS STANDARD DETAILS		
(BY REFERENCE ONLY)		
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PW-68	CHECK DAM	
PW-70	ROCK DAM	

10825 Financial Centre Parkway, Suite 300

Little Rock, Arkansas 72211

THIBAULT ROAD **RELOCATION**

PULASKI COUNTY, ARKANSAS



Description	Date
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No. 13217

5/27/22

CONTACT: B. PETERSON
QC by: M. LOVE
QC Date: 05/16/22 ISSUED FOR **BIDDING**

COVER SHEET

C-001

Know what's **below**. Call before you dig.

11009	SUBMITTAI
100/0	200MI LIVI

	Thibault Road Extension		
	5/27/2022		
Item	Description	Qty	Unit
2.01	SITE PREPARATION (INCLD. MOBILIZATION)	1	L.S.
3.01	UNCLASSIFIED EXCAVATION	7000	C.Y.
SP&3.02	UNDERCUT, REPLACEMENT & COMPACTION	5000	C.Y.
3.06	SELECT FILL	5500	C.Y.
3.07	TOPSOIL STRIPPING, STOCKPILING, REPLACING	10500	C.Y.
4.01	AGGREGATE BASE COURSE (CLASS 7)	20609	TON
5.01	TACK COAT	1914	GAL
6.01	ACHM SURFACE COURSE	4211	TON
6.02	ACHM BINDER COURSE	6316	TON
7.08	CONCRETE DRIVEWAY (8" THICK), STANDARD FINISH	7282	S.F.
13.18C	STORM DRAIN PIPE, 18" CROSS DRAIN	362	L.F.
13.30C	STORM DRAIN PIPE, 30" CROSS DRAIN	58	L.F.
13.48C	STORM DRAIN PIPE, 48" CROSS DRAIN	325	L.F.
13.32B	36'X23' ARCH PIPE	50	L.F.
16.01	MAINTENANCE OF TRAFFIC	1	L.S.
18.55	WATER FOR DUST CONTROL	0.5	MGAL
19.01	CLEAN UP	1	L.S.
23.01	"B" STONE (INCLD. FABRIC)	11437	TON
24.01	CHECK DAM	39	CY
24.01	SILT FENCE - TYPE A (SFA)	14260	L.F.
24.02	PERMENANT SEEDING	5	AC.
27.07	COLD MILLING ASPHALT PAVEMENT	3921	S.Y.
301.00	PROCESSING CEMENT-TREATED SOIL	22919	S.Y.
301.00	CEMENT IN TREATED SUBGRADE	1376	TON
606.18C	18" FES	10	EA.
606.30C	30" FES	2	EA.
606.48C	48" FES	8	EA.
617.00	GAURDRAIL (TYPE A)	910	L.F.
719.04W	THERMOPLASTIC PAVEMENT STRIPING WHITE (4")	15545	L.F.
719.04Y	THERMOPLASTIC PAVEMENT STRIPING YELLOW (4")	17921	L.F.
719.00	THERMOPLASTIC PAVEMENT STRIPING WHITE STOP BAR (24")	30	L.F.
719.00	THERMOPLASTIC YIELD LANE WHITE	14	L.F.
719.60	THERMOPLASTIC MARKING ARROWS	6	EA.
719.00	THERMOPLASTIC PAVEMENT MARKING (WORD)	6	EA.
719.70	THERMOPLASTIC PAVEMENT MARKING (BIKE EMBLEMS)	16	EA.
726.01	STANDARD SIGN	150	S.F.
729.01	CHANNEL POST SIGN SUPPORT (TYPE C)	27	EA.

GENERAL NOTES

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- IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE INCLUDING SAFETY OF ALL PERSONS AND PROPERTY DURING PERFORMANCE OF THE WORK. THIS REQUIREMENT WILL APPLY CONTINUOUSLY AND NOT BE LIMITED TO NORMAL WORKING HOURS. THE DUTY OF THE ENGINEER TO CONDUCT CONSTRUCTION REVIEW OF THE CONTRACTOR'S PERFORMANCE IS NOT INTENDED TO INCLUDE REVIEW OF THE ADEQUACY OF THE CONTRACTOR'S SAFETY MEASURES IN OR NEAR THE CONSTRUCTION SITE.
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- 4. CONTRACTOR SHALL NOT CAUSE ANY LONG-TERM INCONVENIENCE TO THE PUBLIC, ADJACENT PROPERTY OWNERS, PEDESTRIANS, ETC. DURING CONSTRUCTION OF THIS PROJECT. CONTRACTOR SHALL PROVIDE ACCESS TO ALL ADJACENT PROPERTIES AT ALL TIMES DURING CONSTRUCTION.
- CONTRACTOR SHALL CONTACT THE CONSTRUCTION INSPECTOR FOR CLARIFICATION IF A DISCREPANCY OR INCONSISTENCY IS IDENTIFIED IN THE PLANS OR SPECIFICATIONS.
- CONTRACTOR IS RESPONSIBLE FOR THE DESIGN AND IMPLEMENTATION OF ALL SHEETING, SHORING, AND SPECIAL EXCAVATION MEASURES REQUIRED ON THE PROJECT WHICH ARE NECESSARY TO CONFORM TO OSHA, FEDERAL, STATE AND LOCAL REGULATIONS.
- 7. ALL WORK AND MATERIALS SHALL COMPLY WITH ALL CITY/COUNTY/STATE/FEDERAL REGULATIONS AND CODES AND OSHA STANDARDS.
- ALL WORK SHALL BE DONE IN STRICT ACCORDANCE WITH THE CITY OF LITTLE ROCK TECHNICAL SPECIFICATIONS AND ARKANSAS STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
- CONTRACTOR SHALL ENSURE ALL NECESSARY PERMITS ARE OBTAINED PRIOR TO CONSTRUCTION START.
- 10. IF ARCHEOLOGICAL MATERIALS ARE ENCOUNTERED DURING CONSTRUCTION, THE PROCEDURES CODIFIED AT 33 C.F.R. 800.13(b) WILL APPLY AND THE RECIPIENT SHALL CONTACT EDA. THE ARKANSAS STATE HISTORIC PRESERVATION OFFICE, AND THE INTERESTED TRIBES. ARCHEOLOGICAL MATERIALS CONSIST OF ANY ITEMS, FIFTY YEARS OR OLDER WHICH ARE MADE OR USED BY MAN. THESE ITEMS INCLUDE, BUT ARE NOT LIMITED TO, STONE PROJECTILE POINTS (ARROWHEADS), CERAMIC SHARDS, BRICKS, WORKED WOOD, BONE AND STONE, METAL AND GLASS OBJECTS, AND HUMAN SKELETAL REMAINS.
- 11. CONTRACTOR SHALL MATCH NEW PAVEMENT TO EXISTING IN GRADE AND
- ALIGNMENT. 12. CONTRACTOR SHALL ABIDE BY ALL FEDERAL, STATE, AND LOCAL CODES FOR
- THE DEMOLITION AND DISPOSAL OF ALL MATERIALS. 13. CRAFTON, TULL AND ASSOCIATES, INC. SHALL NOT BE LIABLE FOR ANY
- DEMOLITION PROCEDURES, SCHEDULING, AND DISPOSAL OF ANY MATERIALS. 14. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO MAKE SURE THAT ADJACENT PROPERTY IS NOT DAMAGED AND IS ACCESSIBLE AT ALL TIMES, AND THAT CONSTRUCTION DOES NOT CREATE ANY HARDSHIP TO
- LAND OWNERS ADJACENT TO THE CONSTRUCTION SITE. 15. DAMAGE TO ALL EXISTING CONDITIONS TO REMAIN WILL BE REPLACED AT CONTRACTOR'S EXPENSE. REPAIRS SHALL RESTORE DAMAGED ITEMS TO EQUAL OR BETTER THAN, EXISTING CONDITIONS. CONTRACTOR IS RESPONSIBLE FOR DOCUMENTING ALL EXISTING DAMAGE AND NOTIFYING CONSTRUCTION INSPECTOR PRIOR TO CONSTRUCTION START.
- 16. ALL TRENCHES AND/OR EXCAVATED AREAS SHALL BE FILLED/TESTED IN ACCORDANCE WITH THE GEOTECHNICAL ENGINEERING REPORT.
- 17. ALL UNSURFACED AREAS DISTURBED BY GRADING OPERATION SHALL RECEIVE 4 INCHES OF TOPSOIL TO FINAL GRADE.
- 18. DAMAGE TO ALL EXISTING FACILITIES DESIGNATED TO REMAIN WILL BE
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(LEGEND (EXISTING SYMBOLS)

<u>SYMBOLS</u> FOUND IRON PIN EASEMENT LIGHT POLE POWER POLE TELEPHONE PEDESTAL INTERMEDIATE CONTOUR TV PEDESTAL — — — — — 1205— — — MANHOLE SANITARY SEWER CLEANOUT GAS METER \bowtie GAS VALVE STORM SEWER PIPE WATER LINE (SPECIFY SIŻE & TYPE) DOWN GUY WATER VALVE UNDERGROUND TELEPHONE FIRE HYDRANT ASSEMBLY \bowtie AIR RELEASE VALVE UNDERGROUND ELECTRIC FIRE DEPARTMENT CONNECTION WATER METER OVERHEAD ELECTRIC SPRINKLER HEAD UNDERGROUND TELEVISION ELECTRIC PEDESTAL OVERHEAD TELEVISION GRATED INLET CHAIN LINK FENCE DROP INLET BARBED WIRE FENCE TREE FIBER OPTIC RIGHT OF WAY TREE TO BE REMOVED ROAD CENTERLINE

🚭 LEGEND (CONSTRUCT

LIMITS OF DISTURBANCE

LINEWORK

	SYMBOLS	<u>LINEWORK</u>
• *	SET IRON PIN LIGHT POLE	EASEMENT
•	POWER POLE TELEPHONE PEDESTAL	CURB
	TV PEDESTAL	INTERMEDIATE CONTOUR
⊙ ∘	MANHOLE SANITARY SEWER CLEANOUT	INDEX CONTOUR
▲	GAS METER GAS VALVE	SANITARY SEWER LINE
	STORM SEWER PIPE	GAS LINE
(X-X) ►	STRUCTURE NUMBER WATER VALVE	WATER LINE
→ > -	FIRE HYDRANT ASSEMBLY AIR RELEASE VALVE	UNDERGROUND TELEPHONE
.	FIRE DEPARTMENT CONNECTION WATER METER	UNDERGROUND ELECTRIC
Đ	BACK FLOW PREVENTER	OVERHEAD ELECTRIC
	REDUCER RECTANGULAR DROP INLET,	FIBER OPTIC
	GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	UNDERGROUND TELEVISION
	CIRCULAR DROP INLET,	OVERHEAD TELEVISION
	GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN	CHAIN LINK FENCE

FIRE HYDRANT ASSEMBLY	UNDERGROUND TELEPHONE
AIR RELEASE VALVE FIRE DEPARTMENT CONNECTION	UNDERGROUND ELECTRIC
WATER METER	OVERHEAD ELECTRIC
BACK FLOW PREVENTER	
REDUCER	FIBER OPTIC
RECTANGULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN SHEET)	UNDERGROUND TELEVISION ———————————————————————————————————
	OVERHEAD TELEVISION
CIRCULAR DROP INLET, GRATED INLET OR JUNCTION BOX (SPECIFY ON PLAN	CHAIN LINK FENCE
SHEET)	WOOD FENCE
	BARBED WIRE FENCE
	BUILDING SET BACK
	RIGHT OF WAY
	PROPERTY LINE

ROAD CENTERLINE

LIMITS OF DISTURBANCE



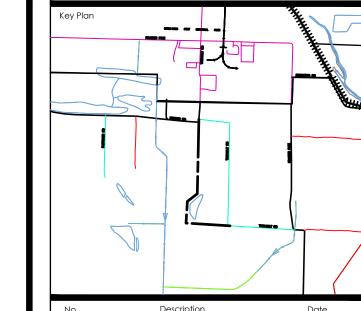
10825 Financial Centre Parkway, Suite 300

Little Rock, Arkansas 72211

ASSOCIATES, INC. No. 109

THIBAULT ROAD **RELOCATION**

PULASKI COUNTY, ARKANSAS



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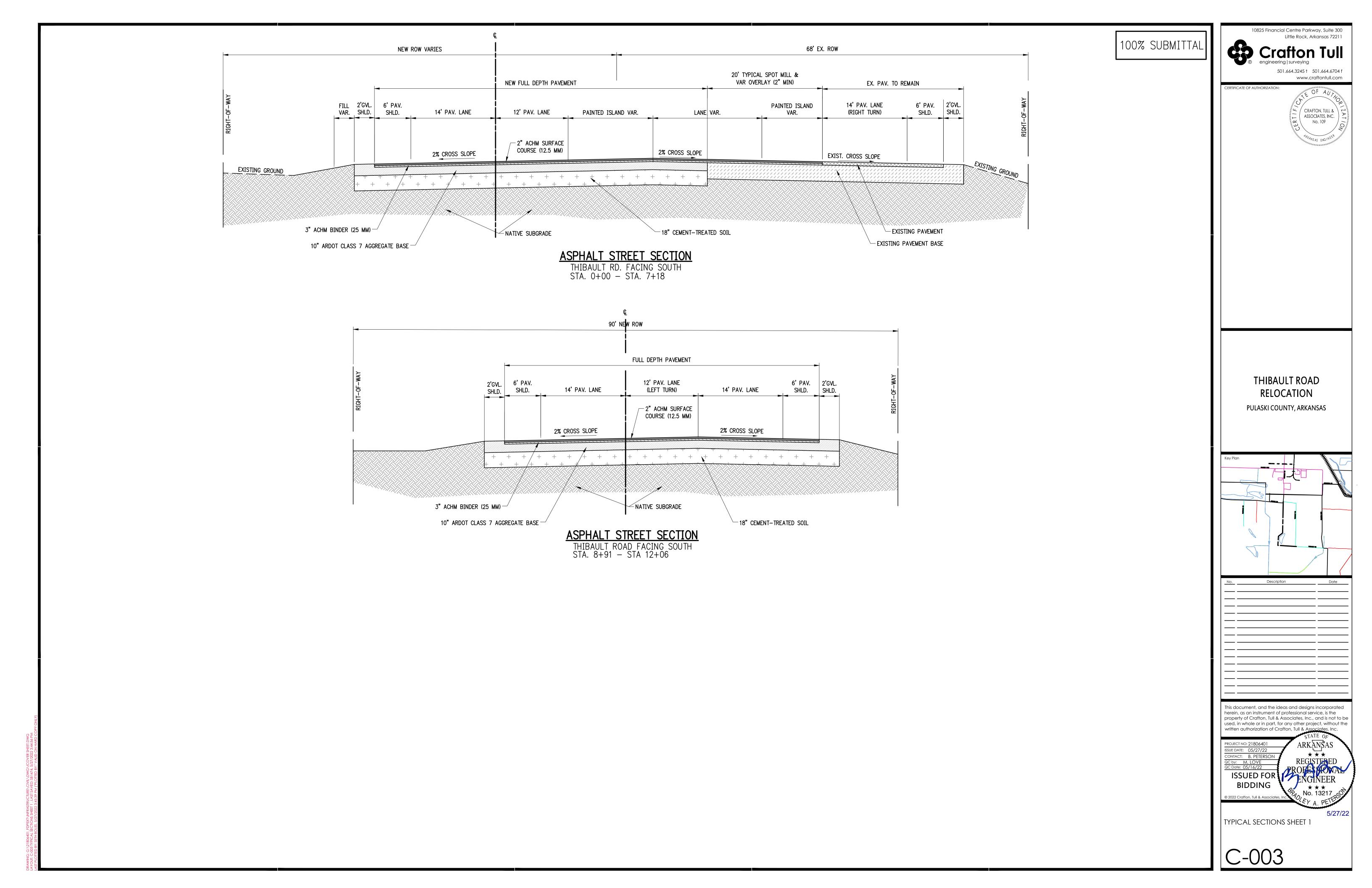
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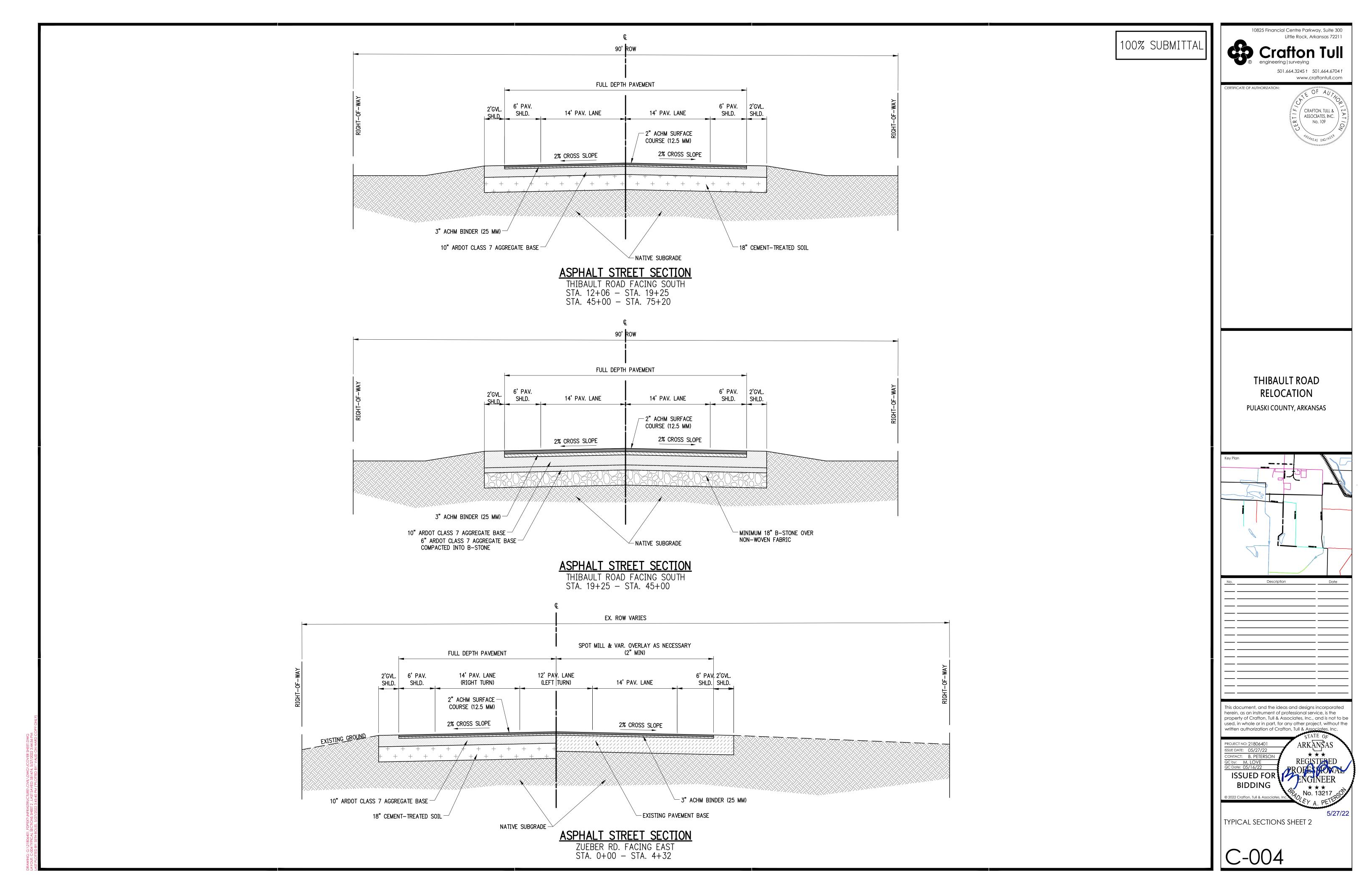
ONTACT: B. PETERSON ISSUED FOR **BIDDING**

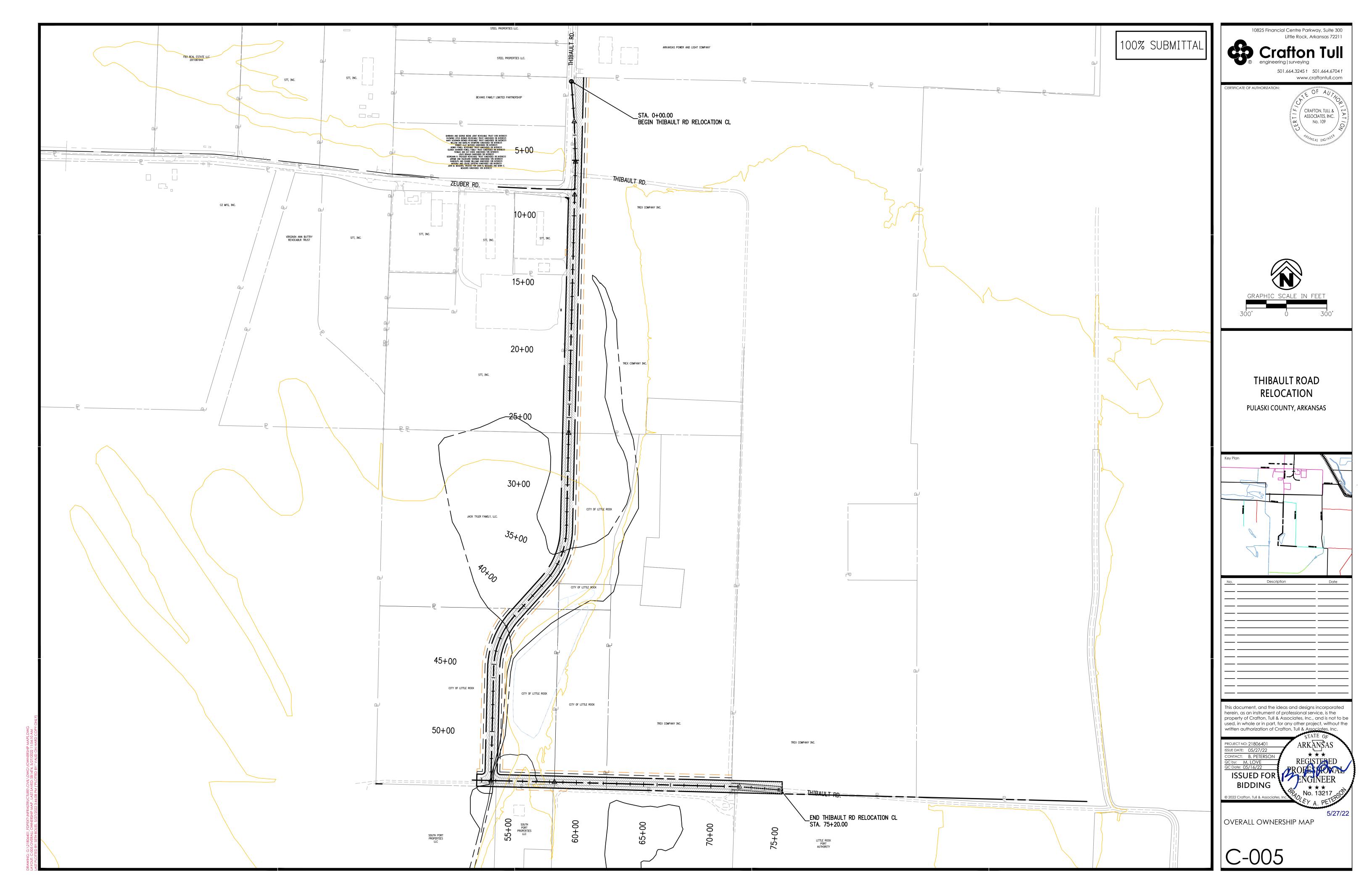
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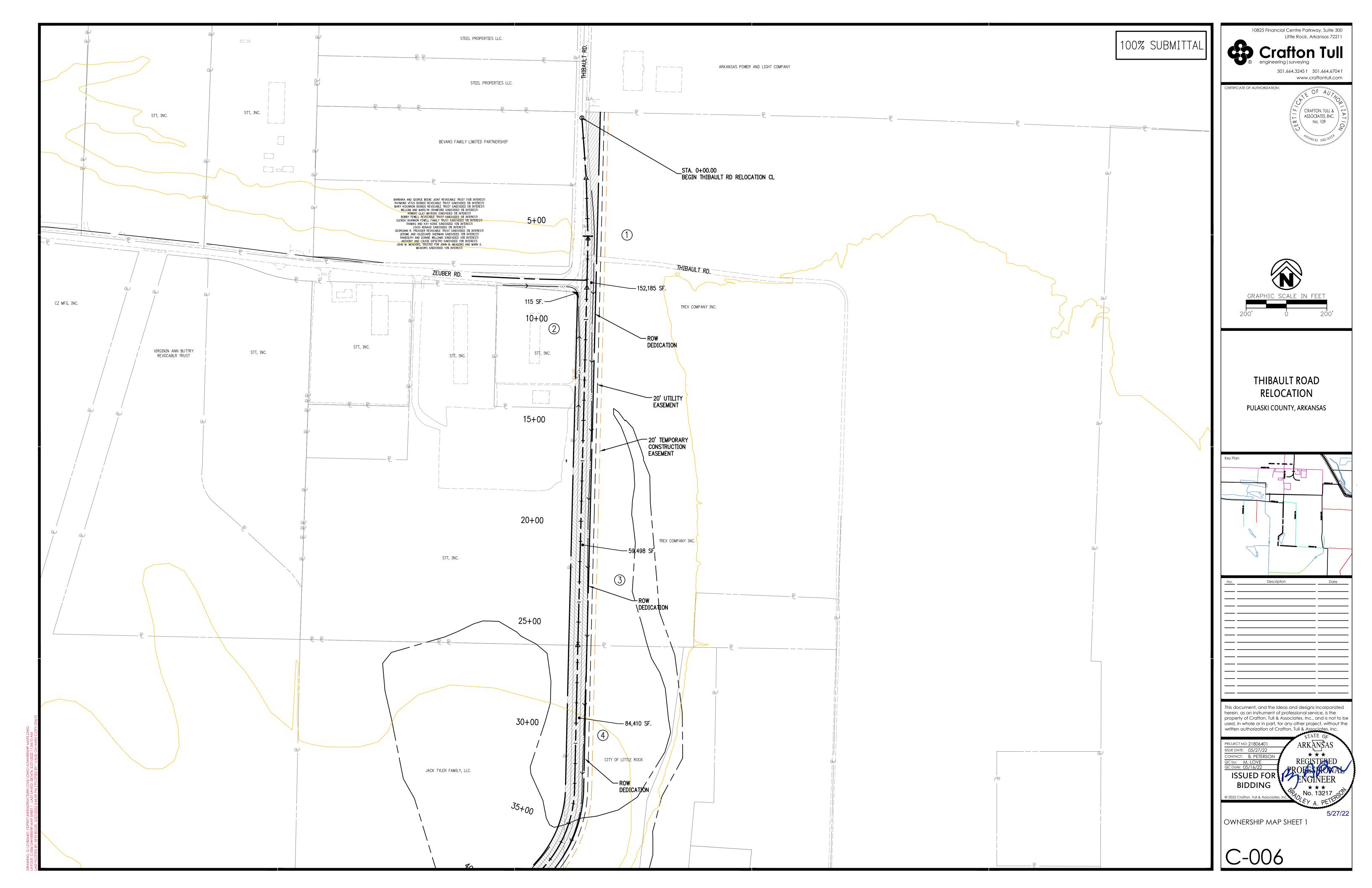
QUANTITIES AND LEGENDS

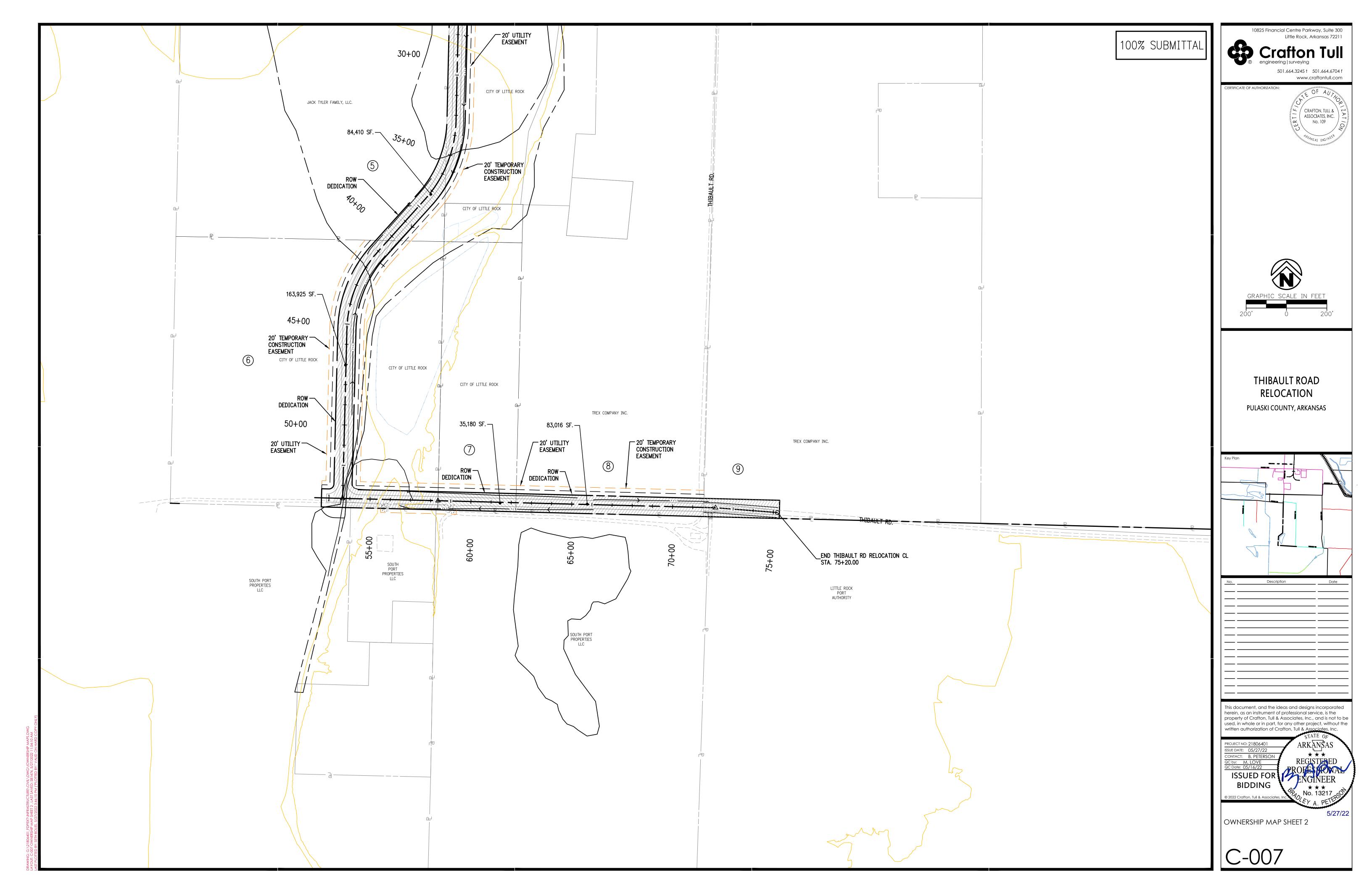
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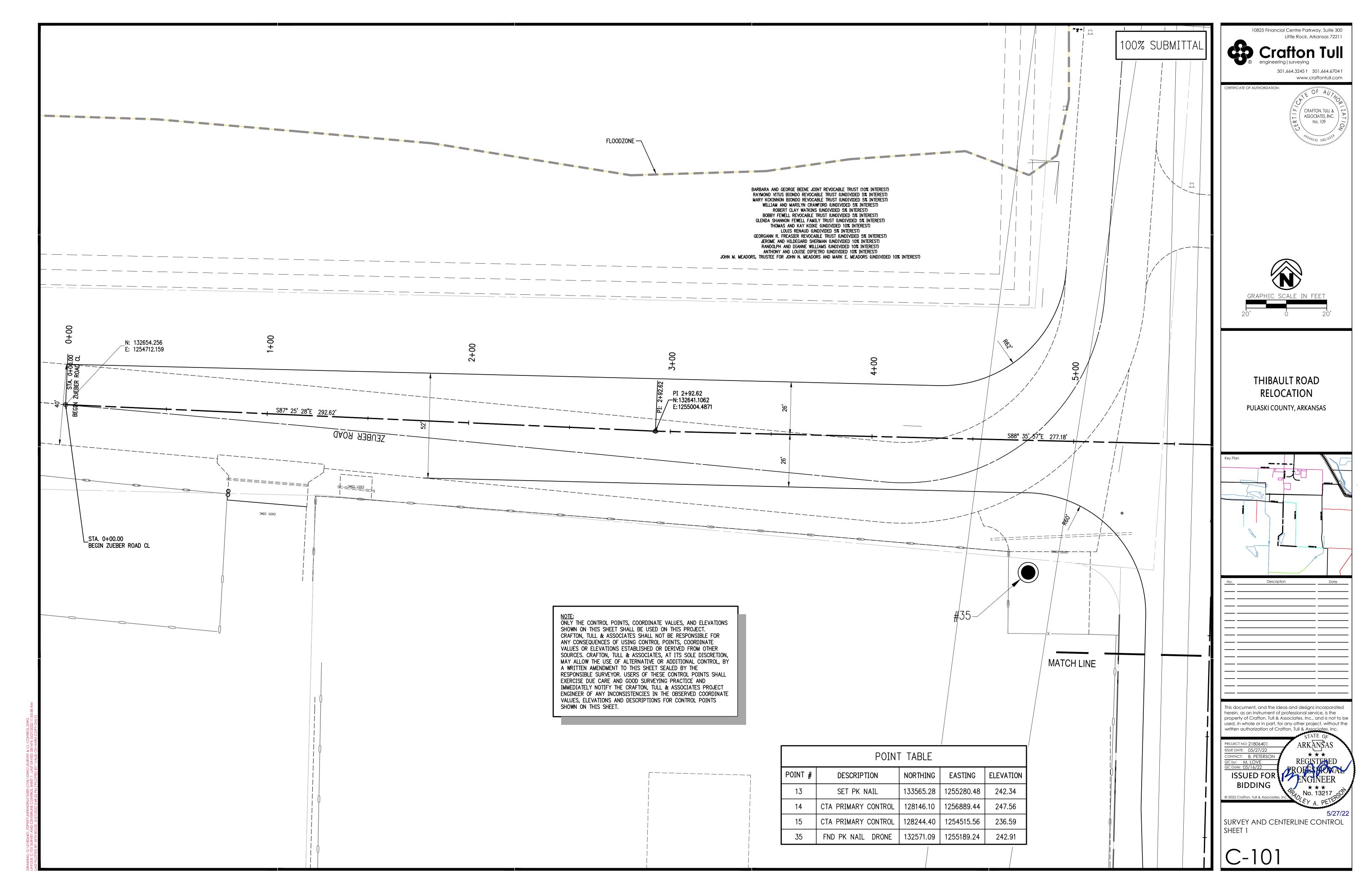


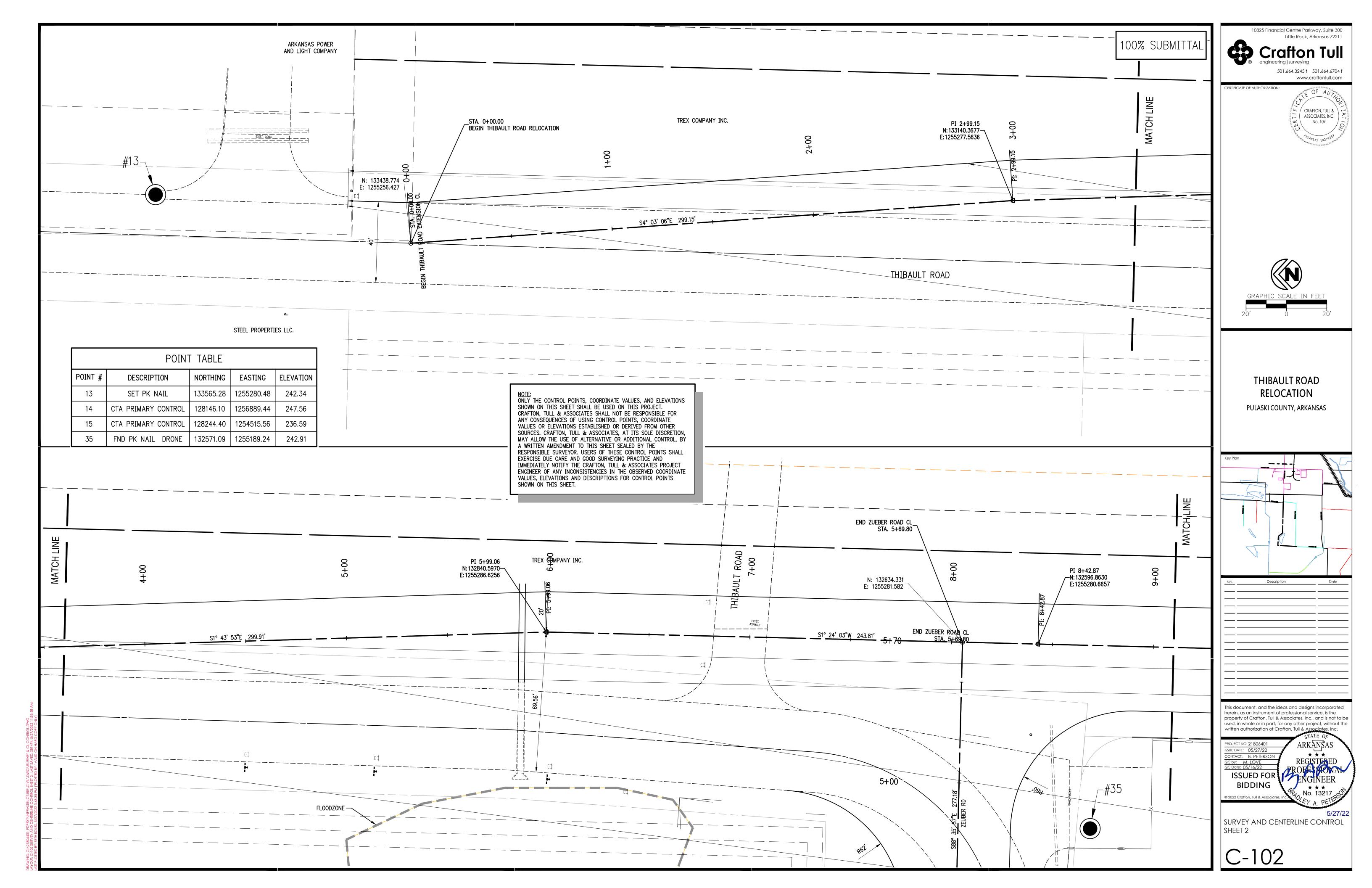


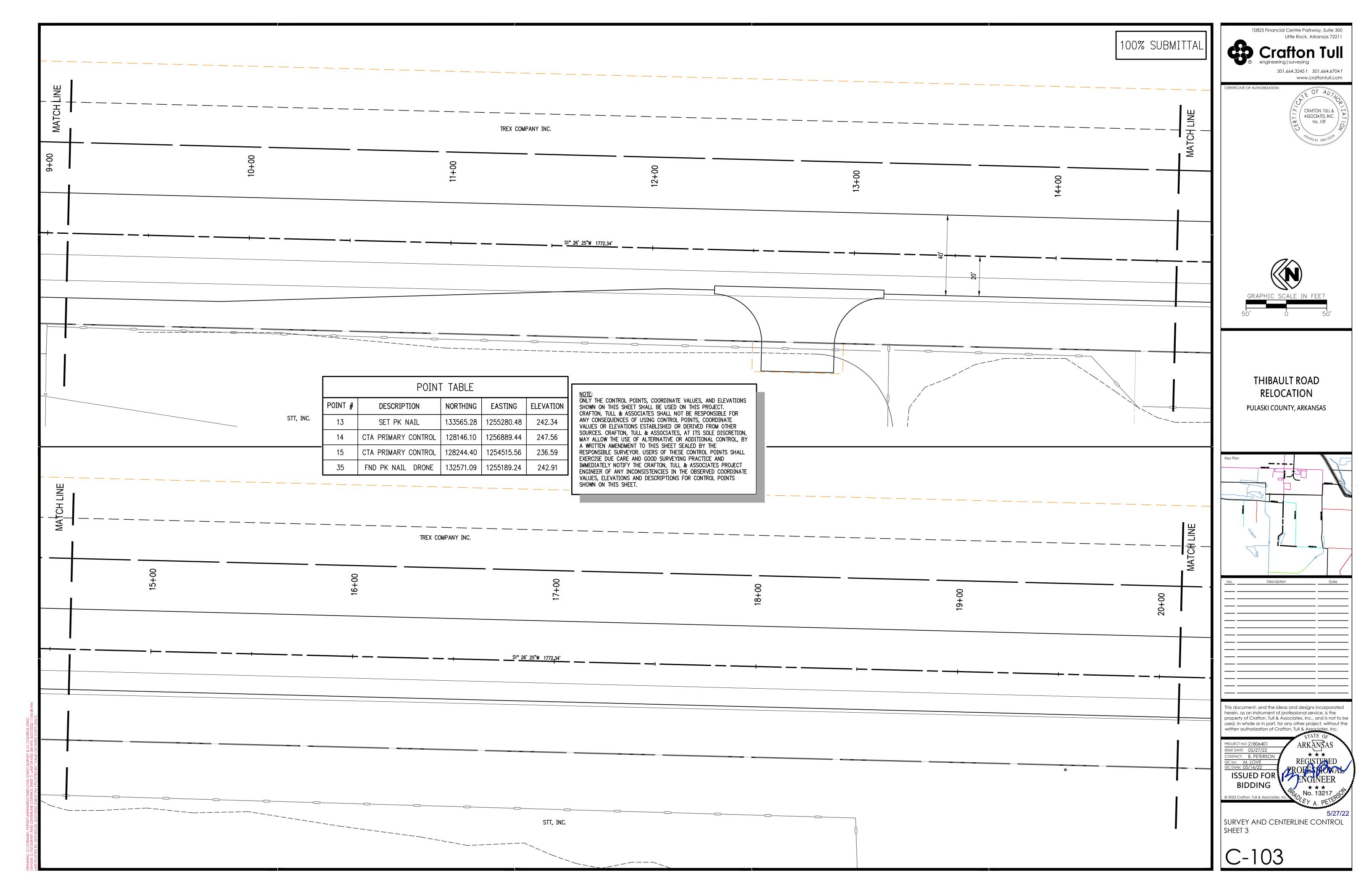


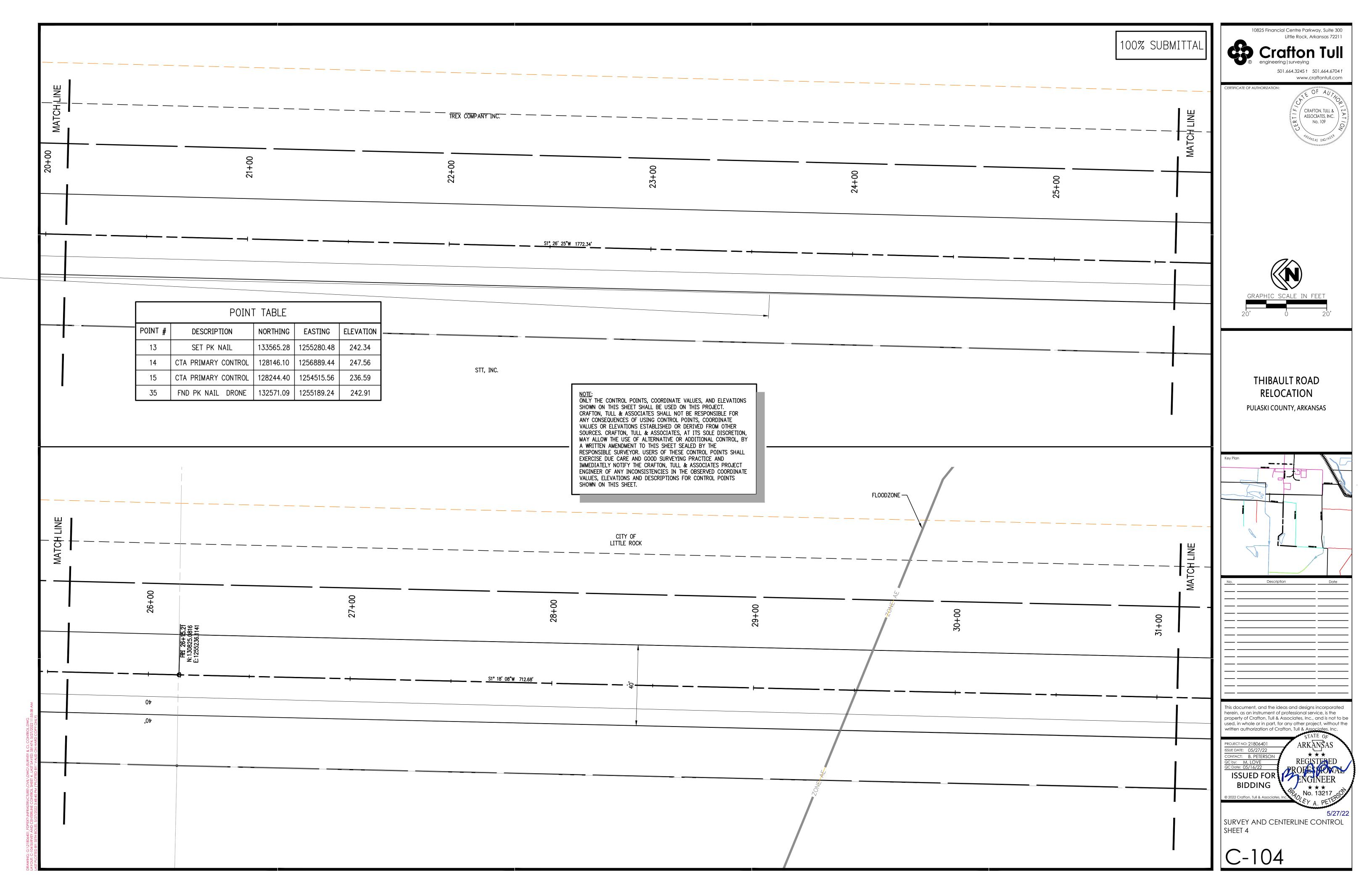


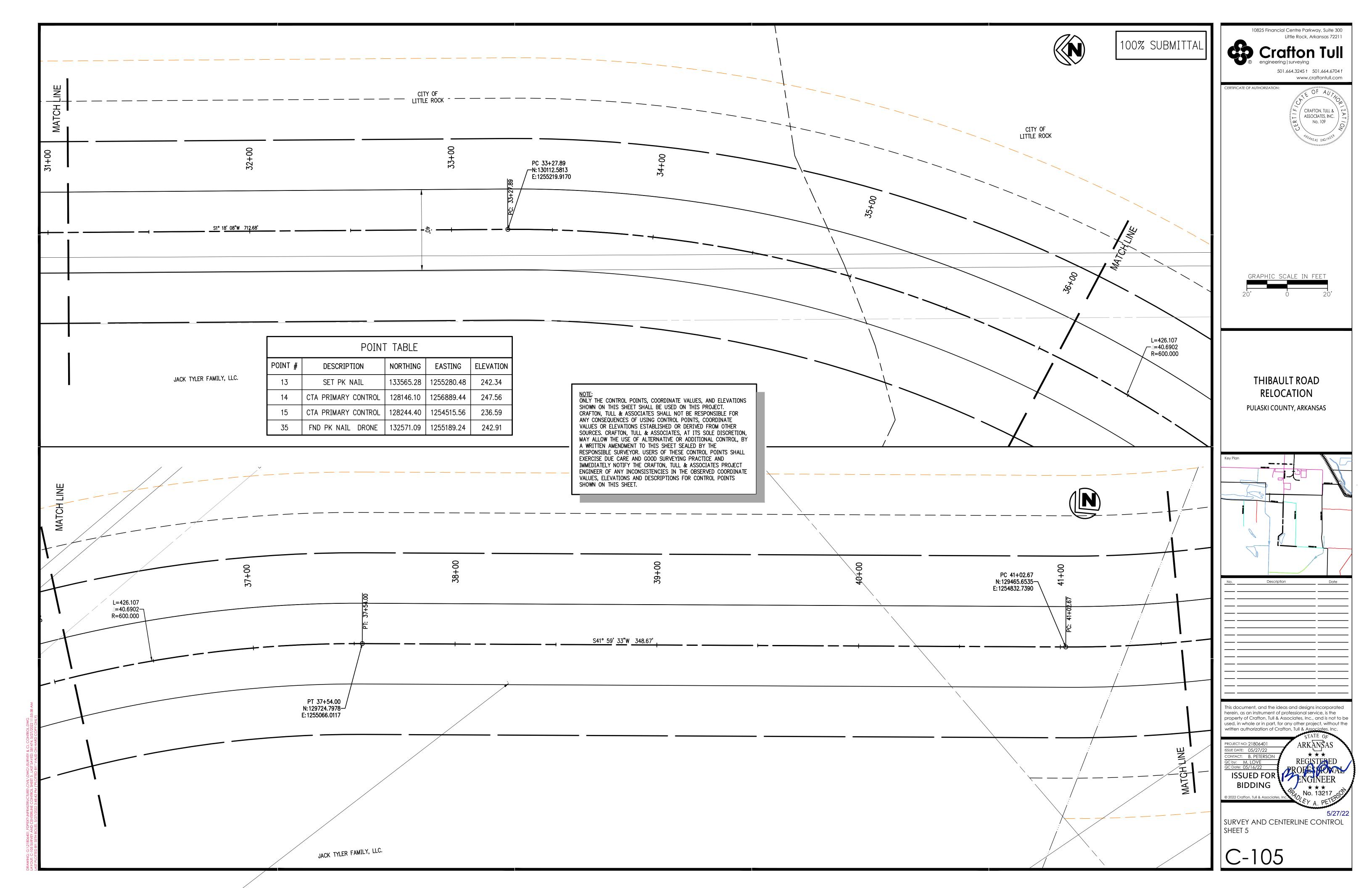


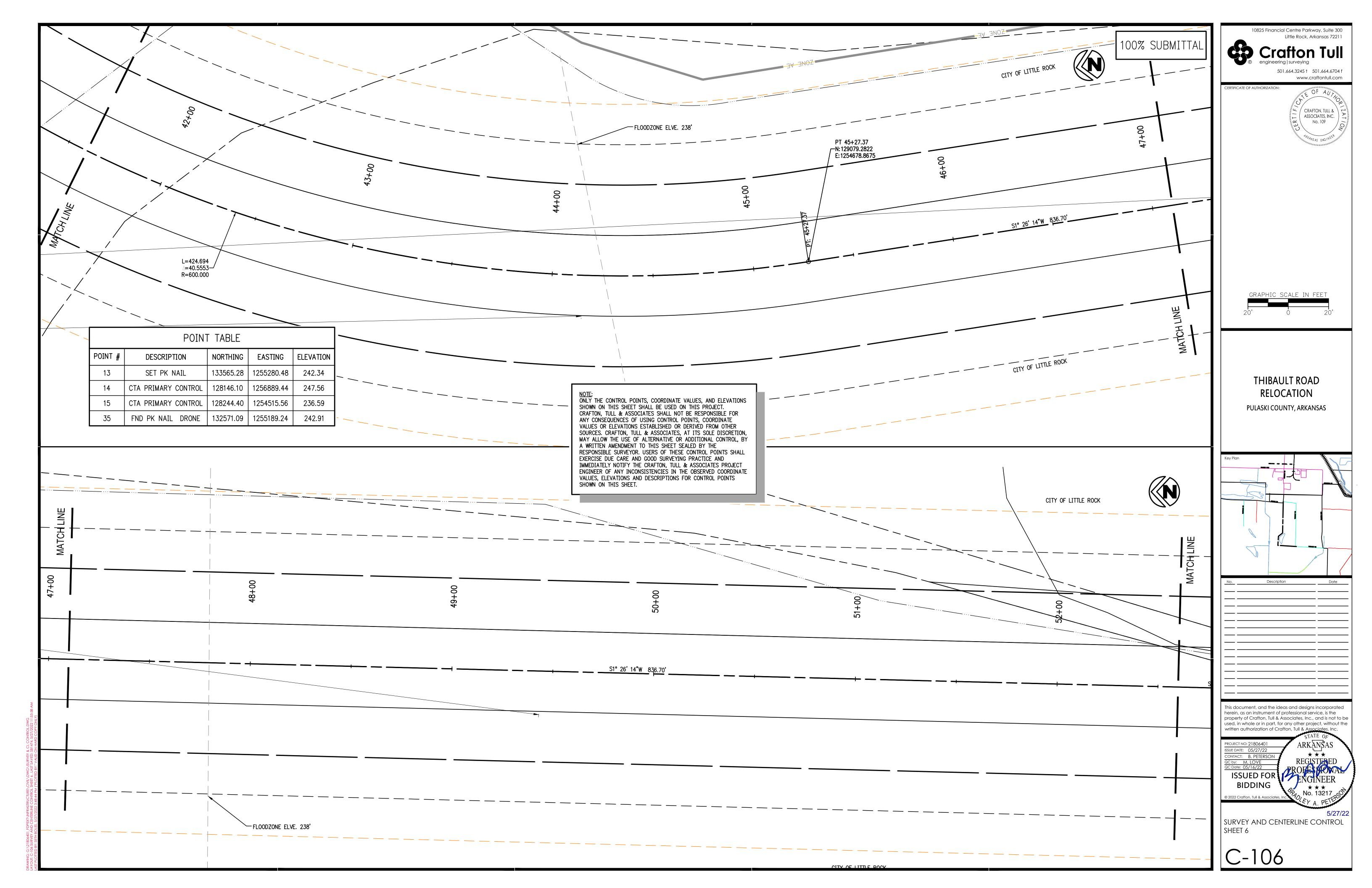


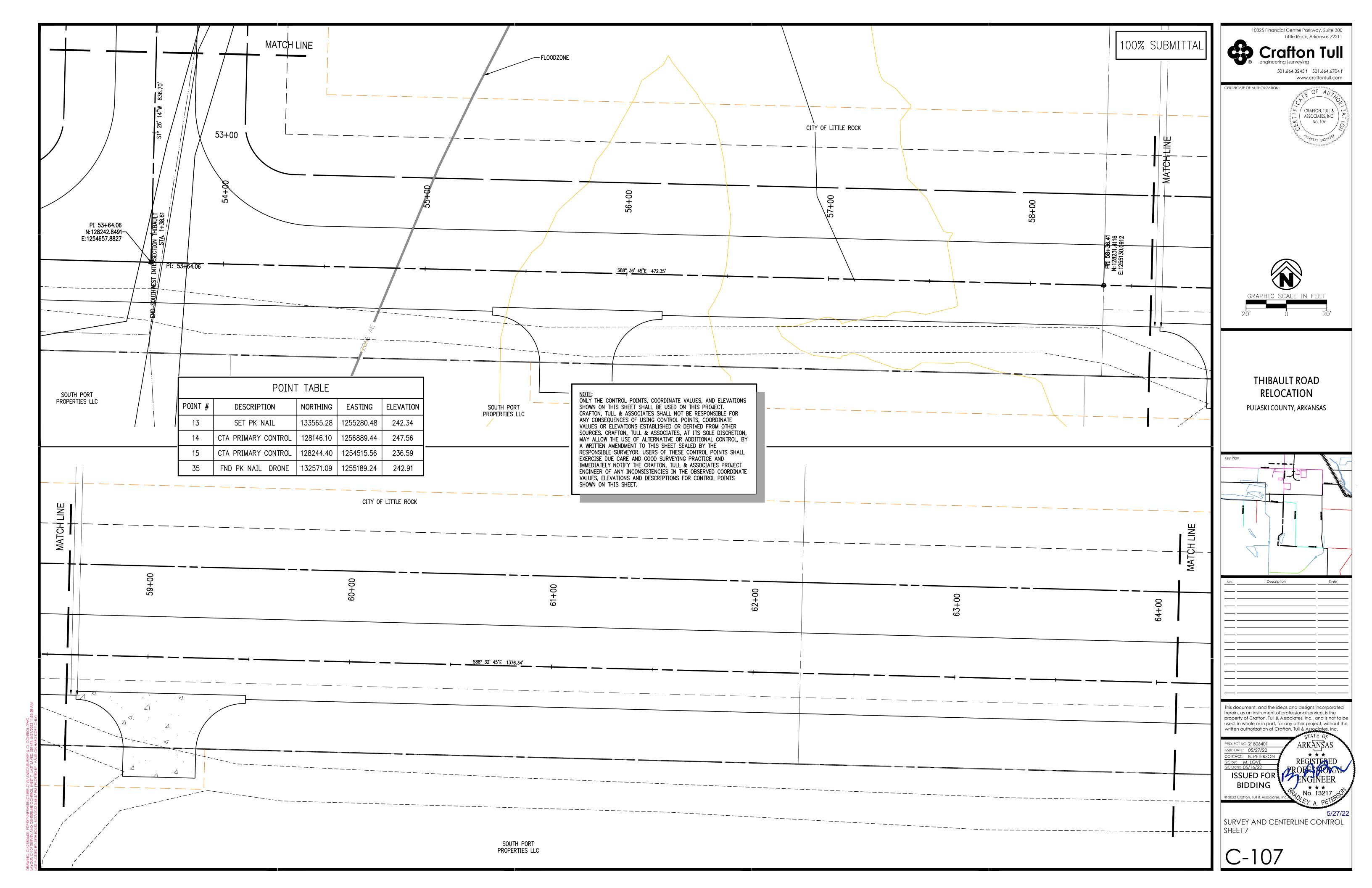


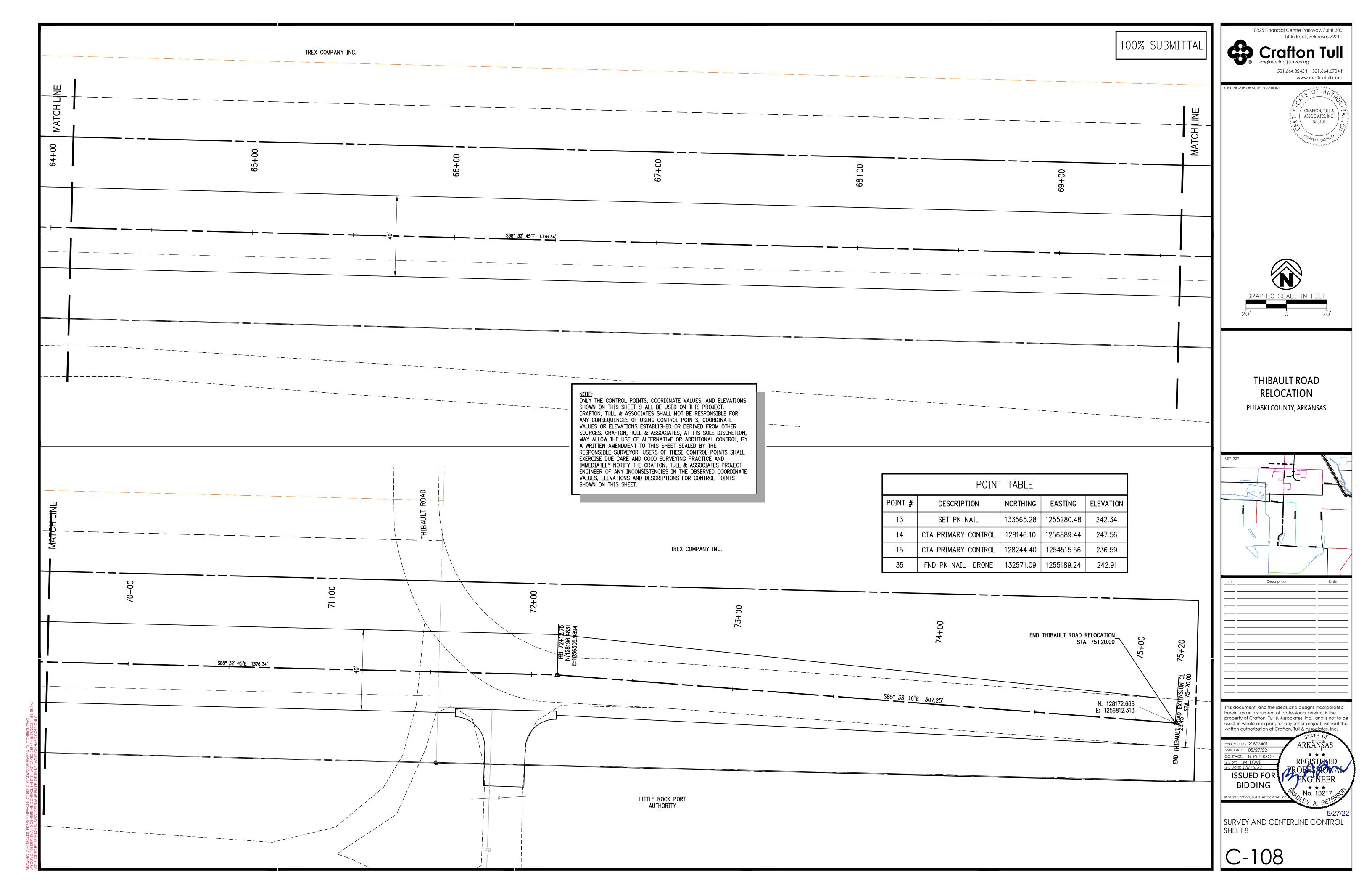


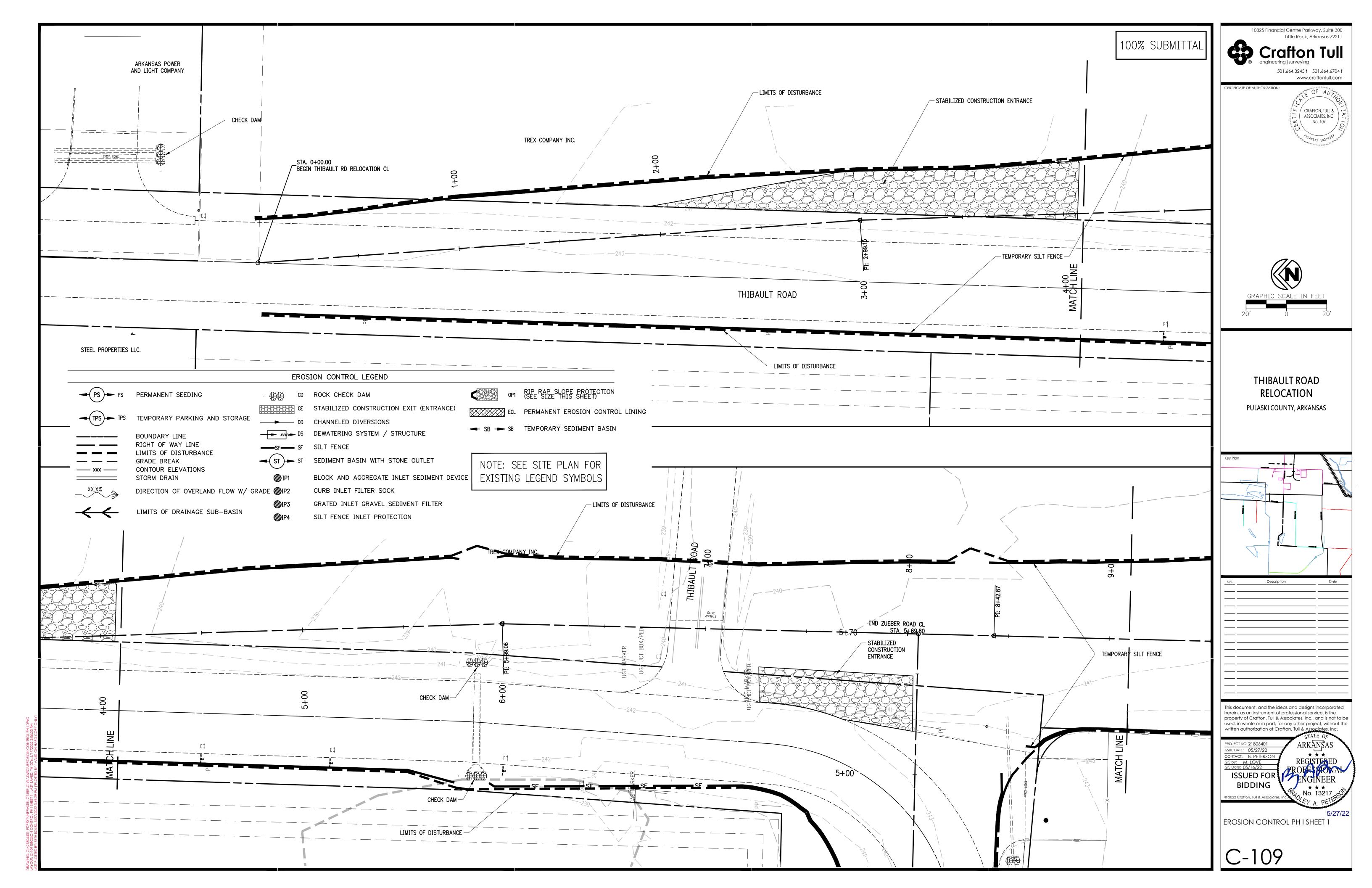


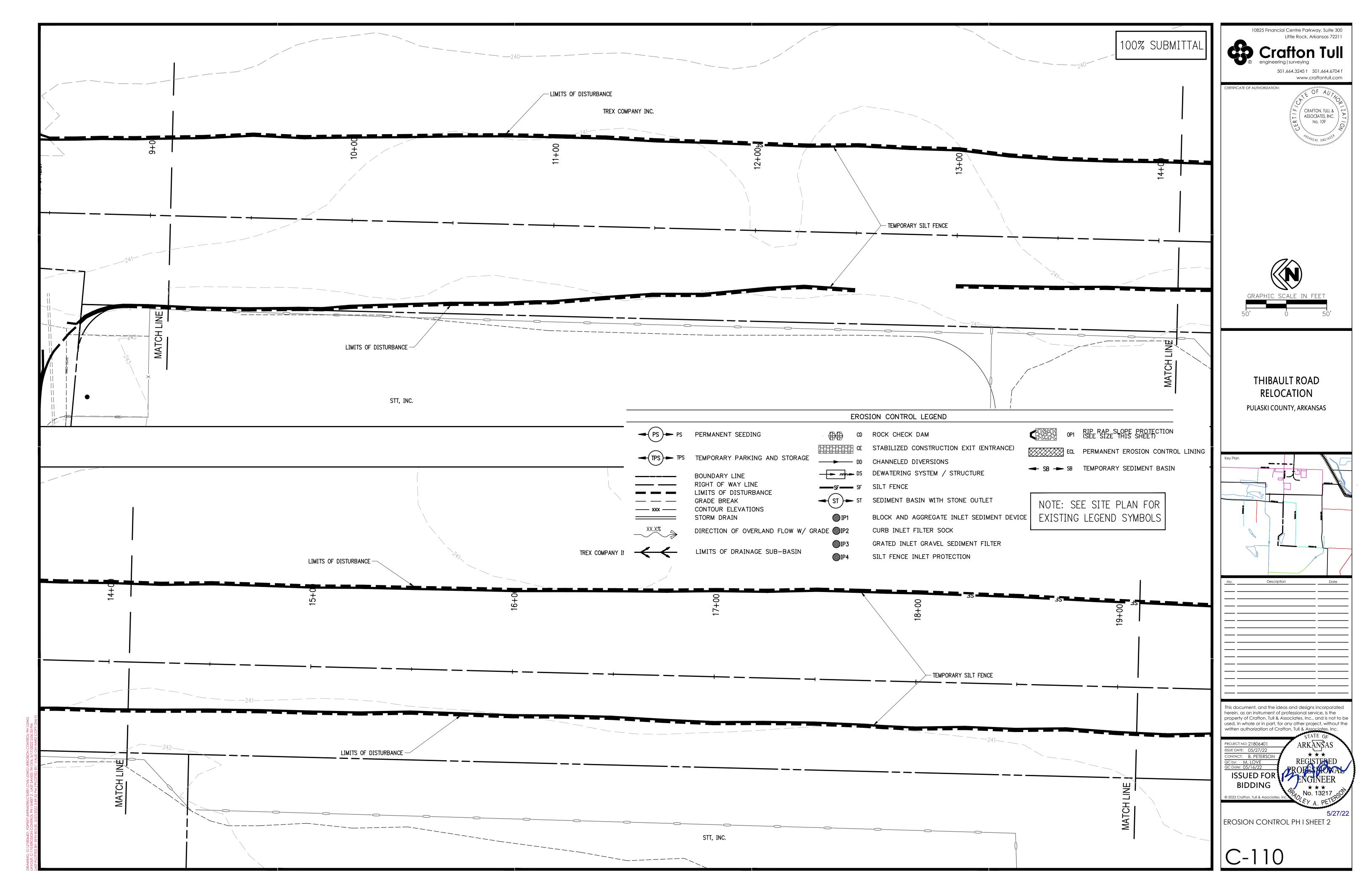


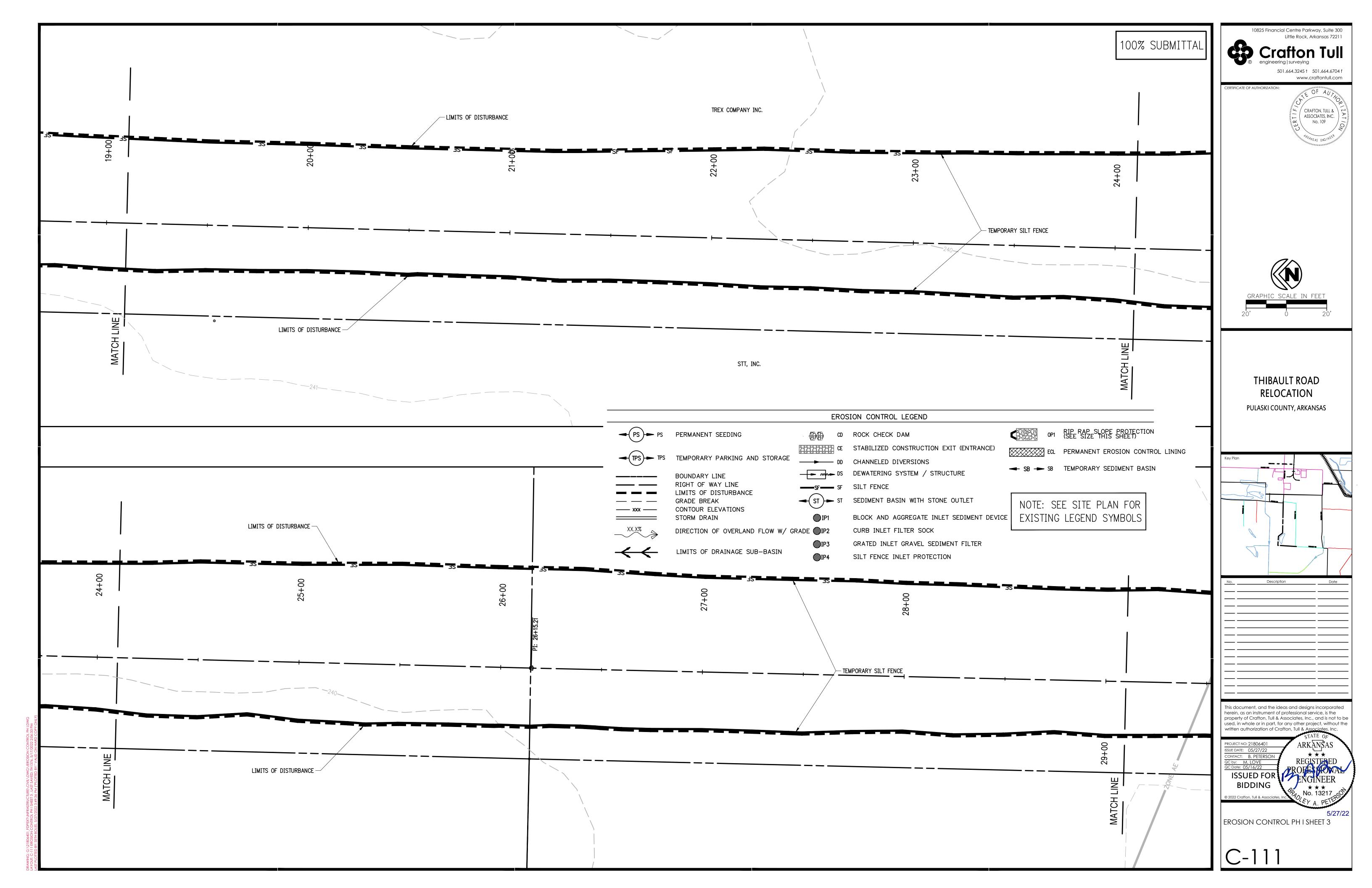


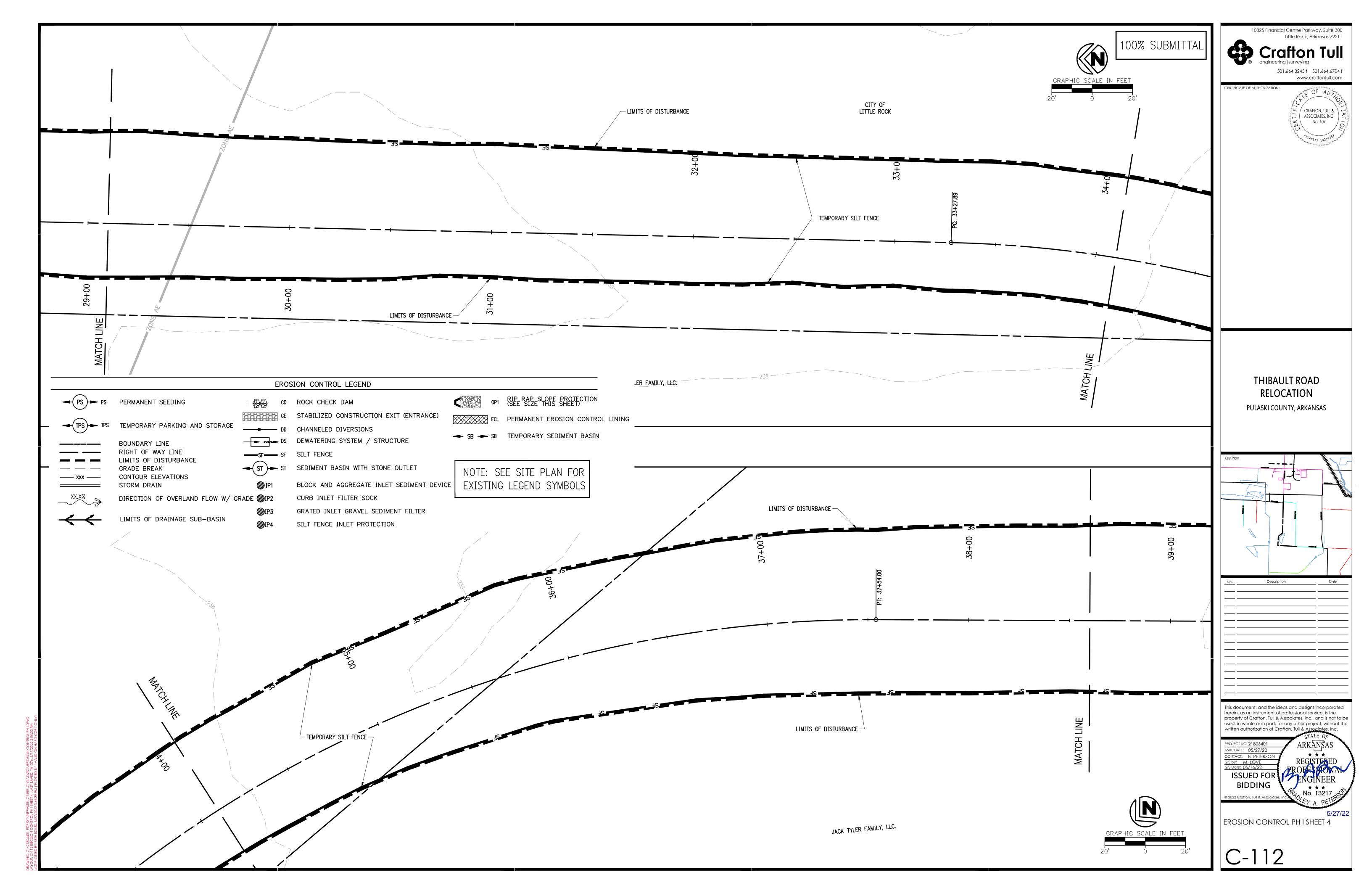


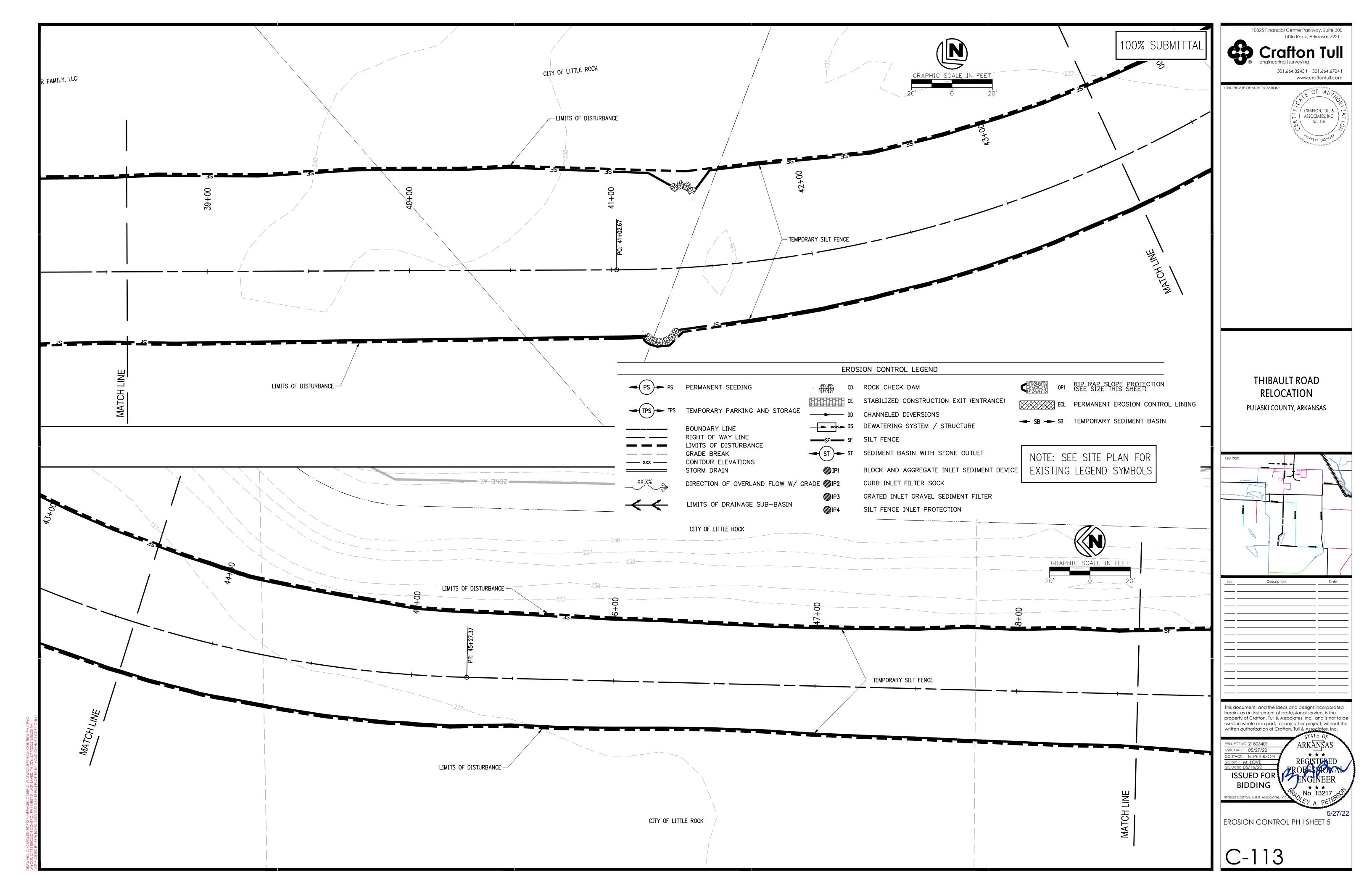


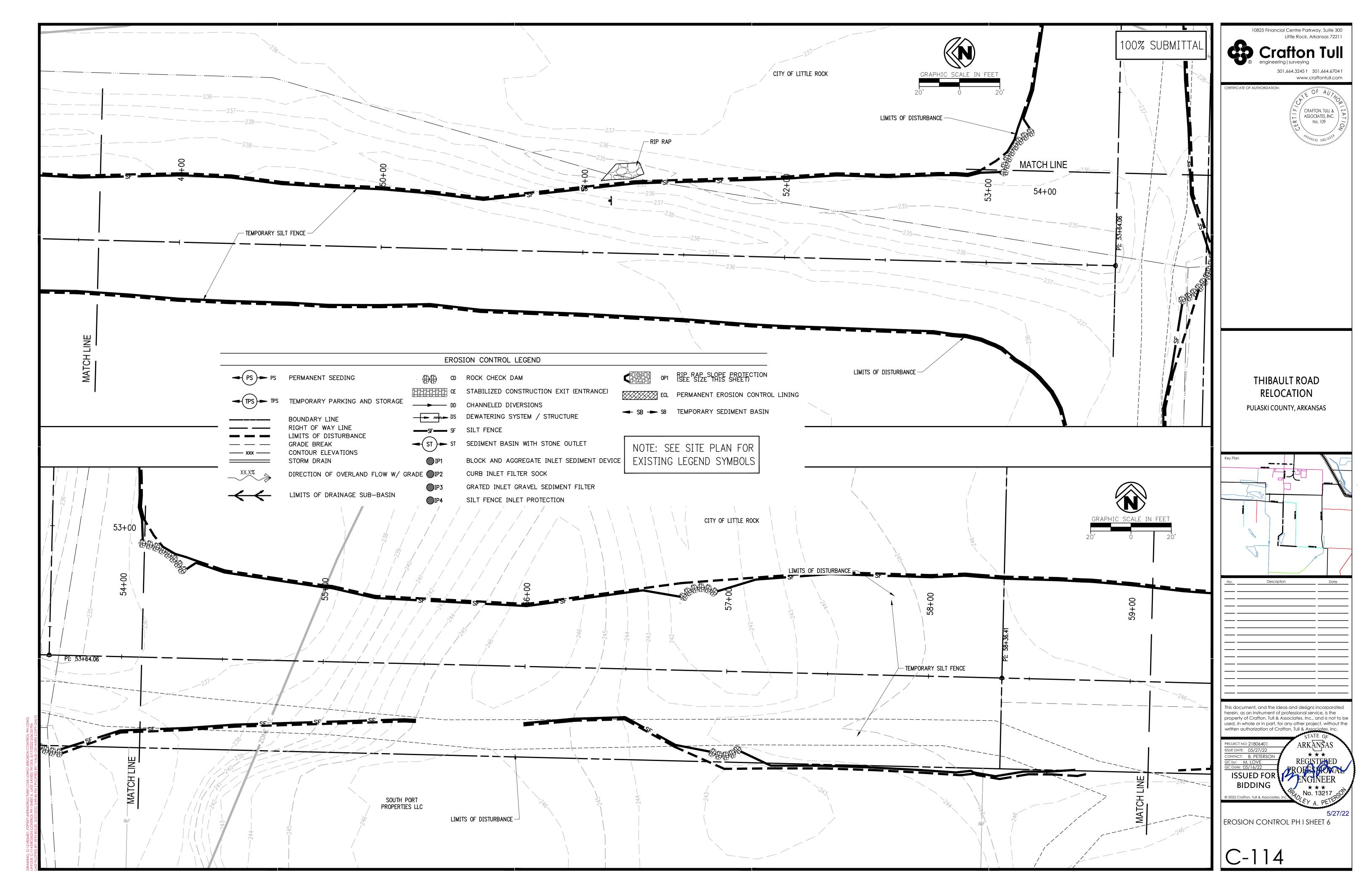


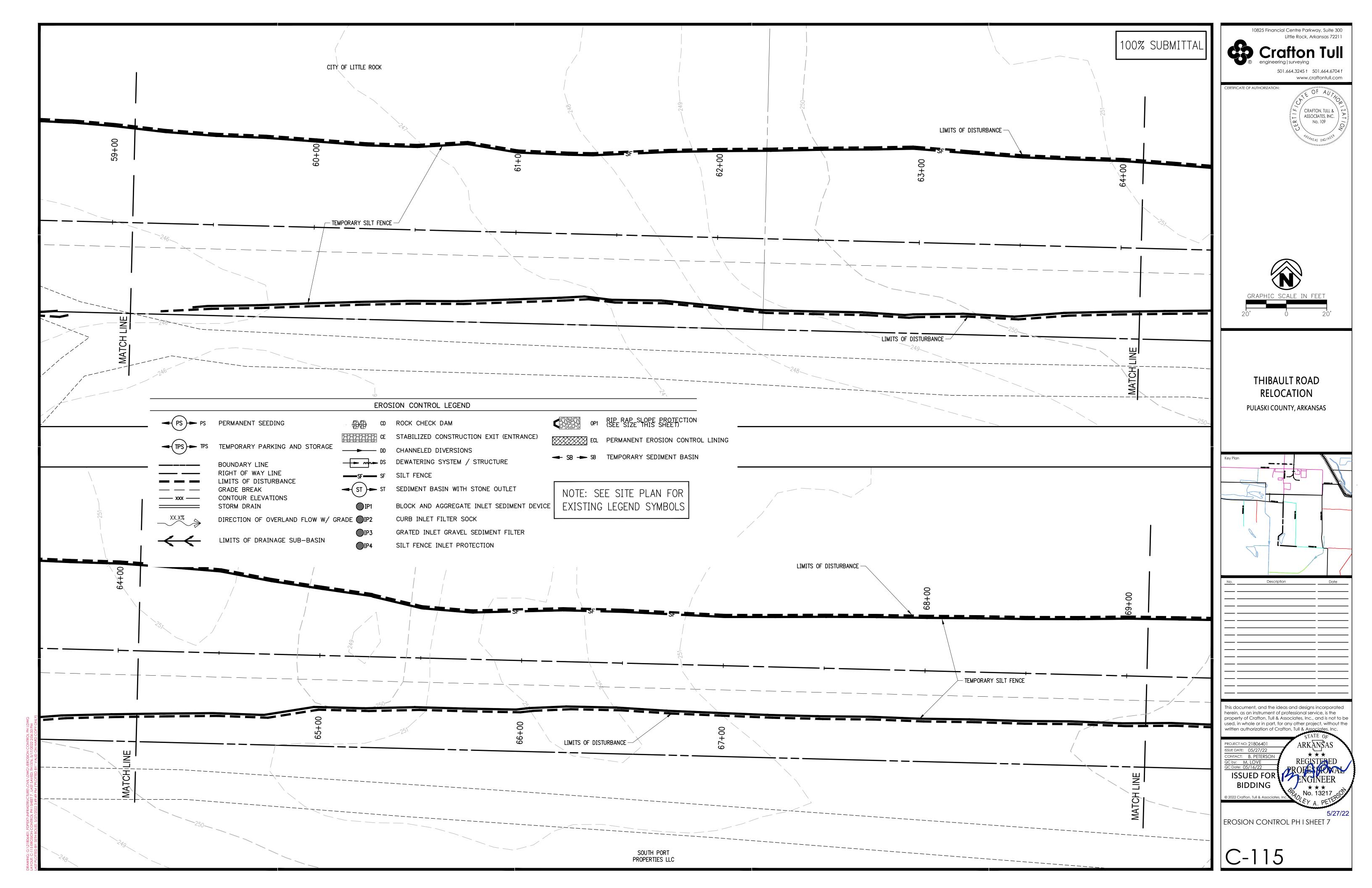


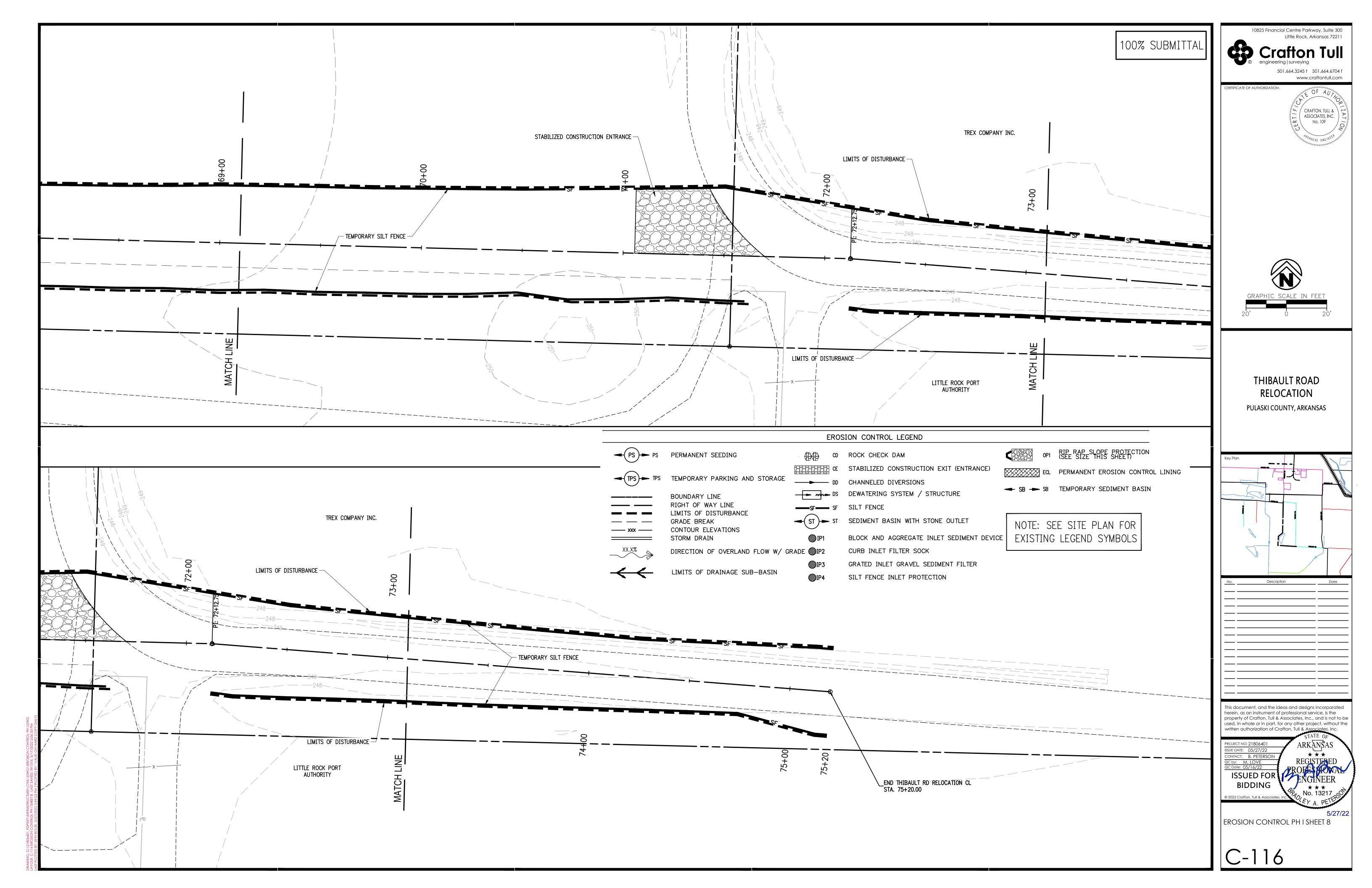


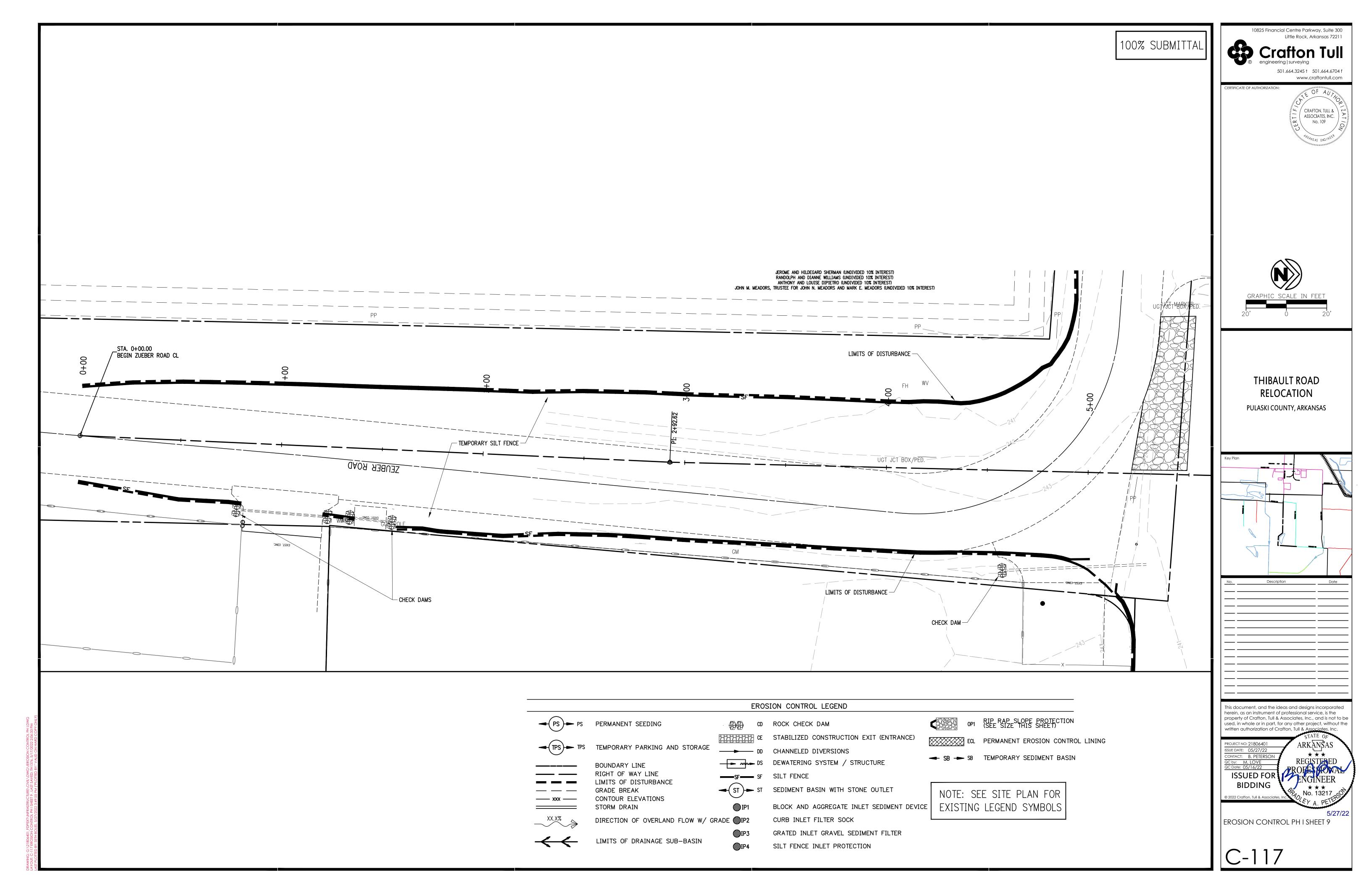


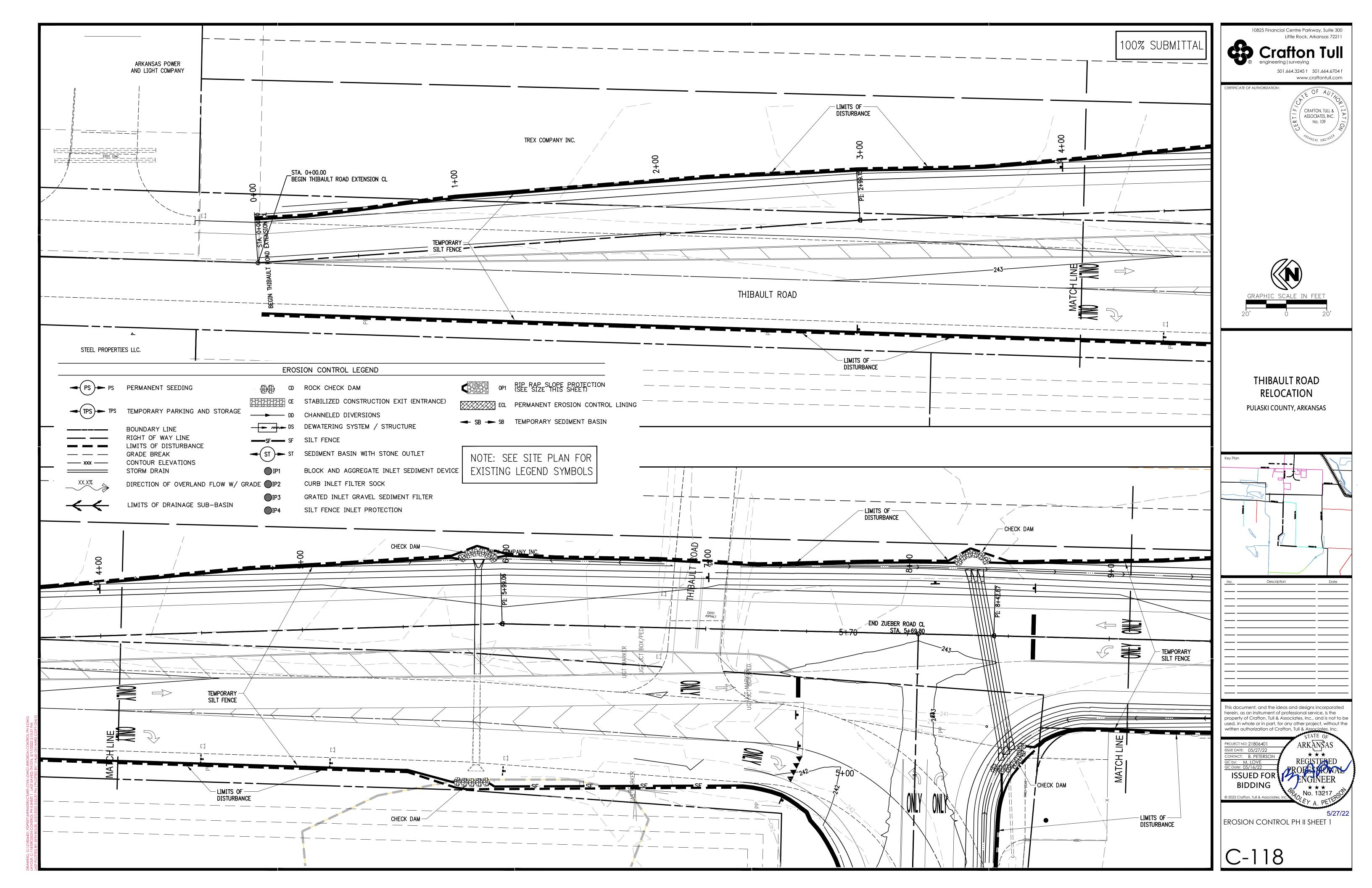


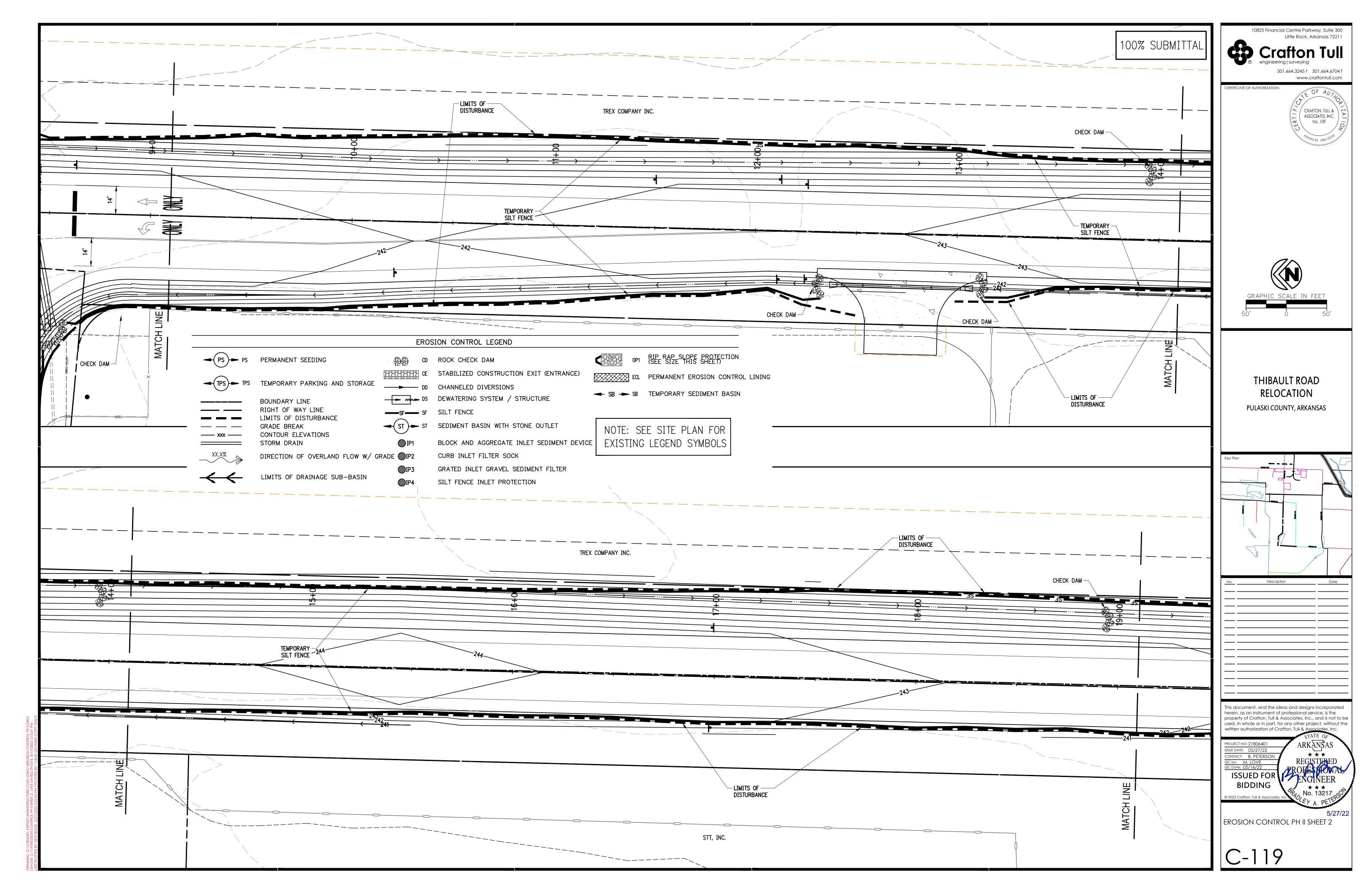


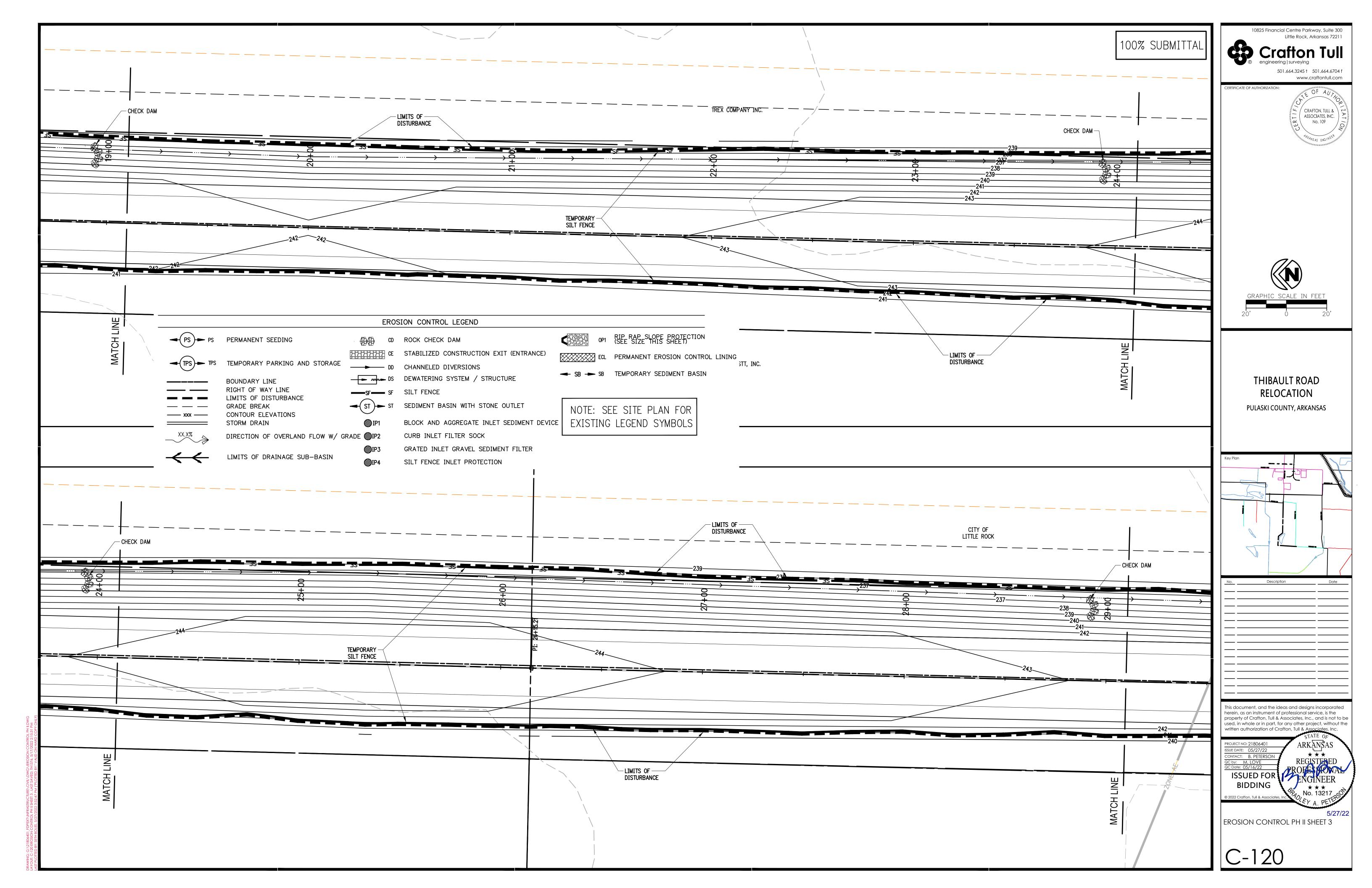


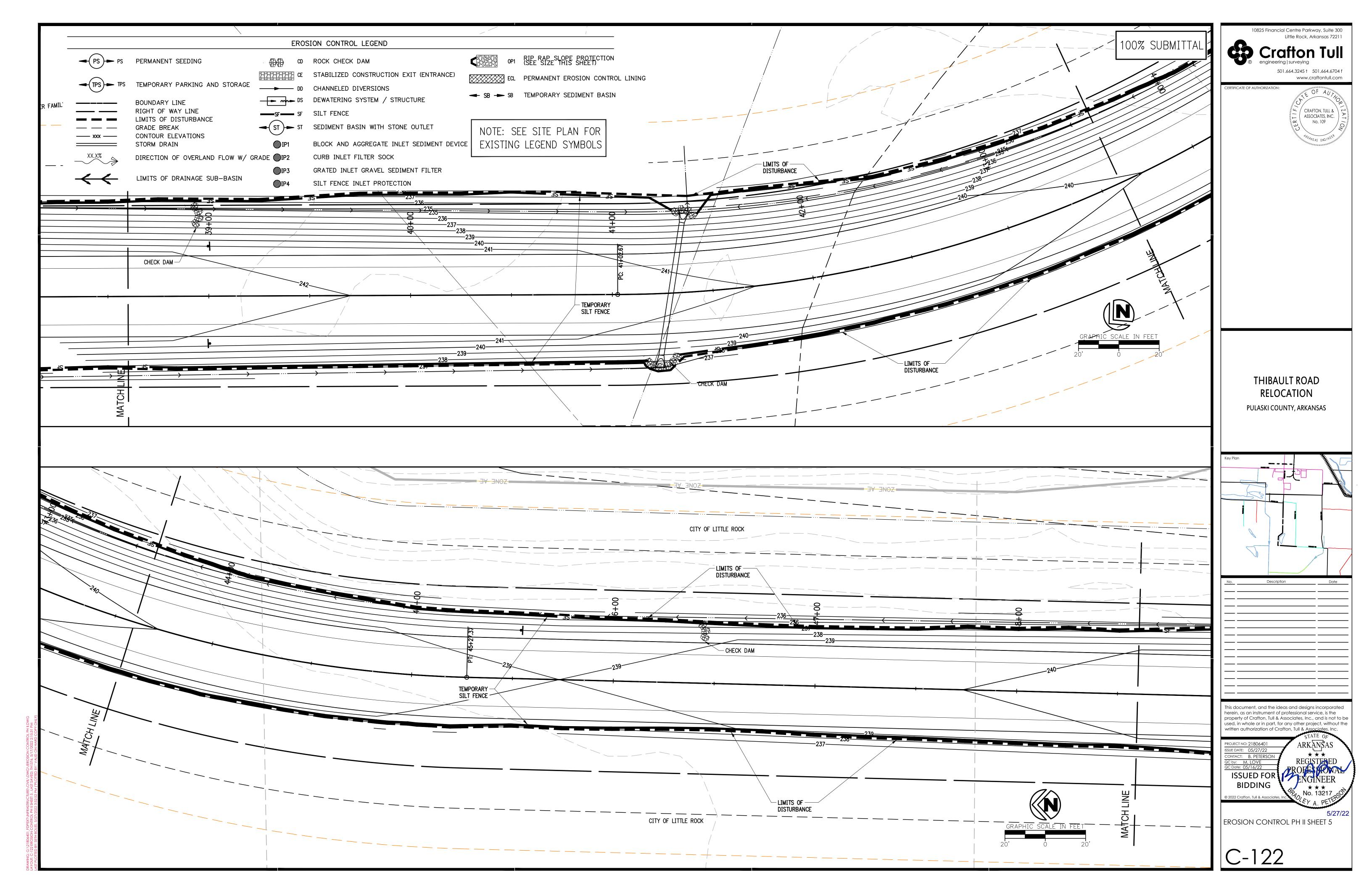


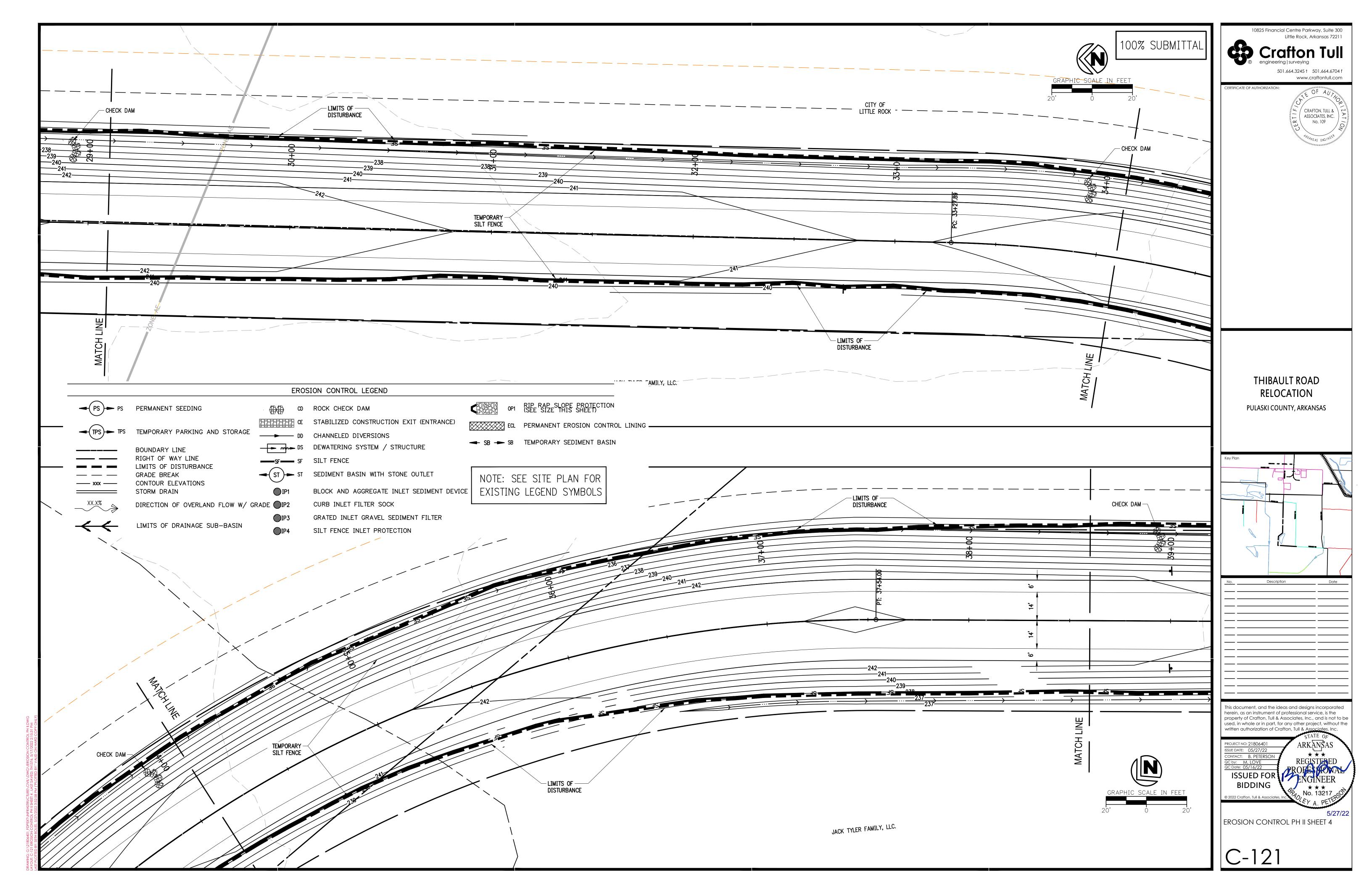


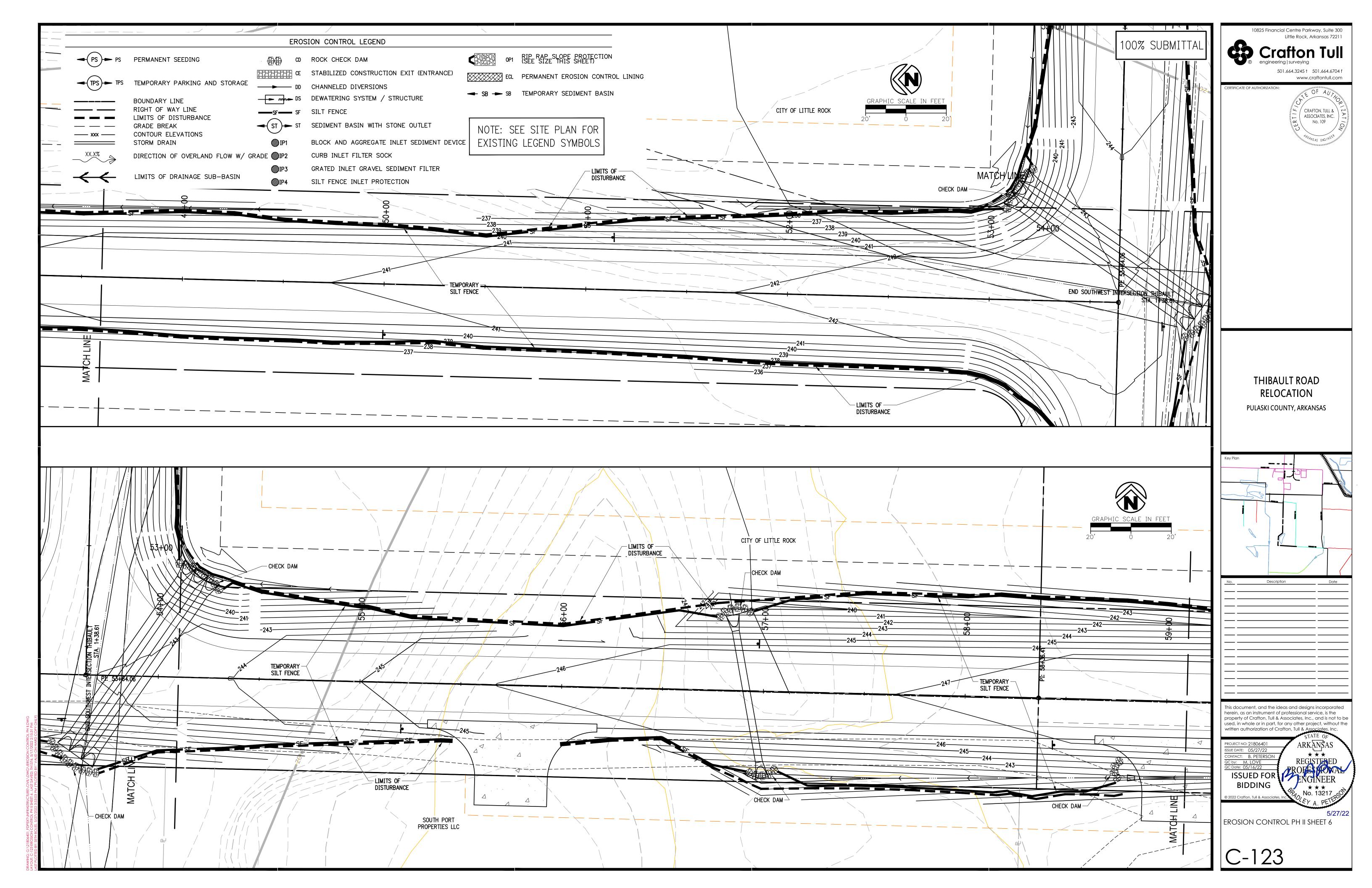


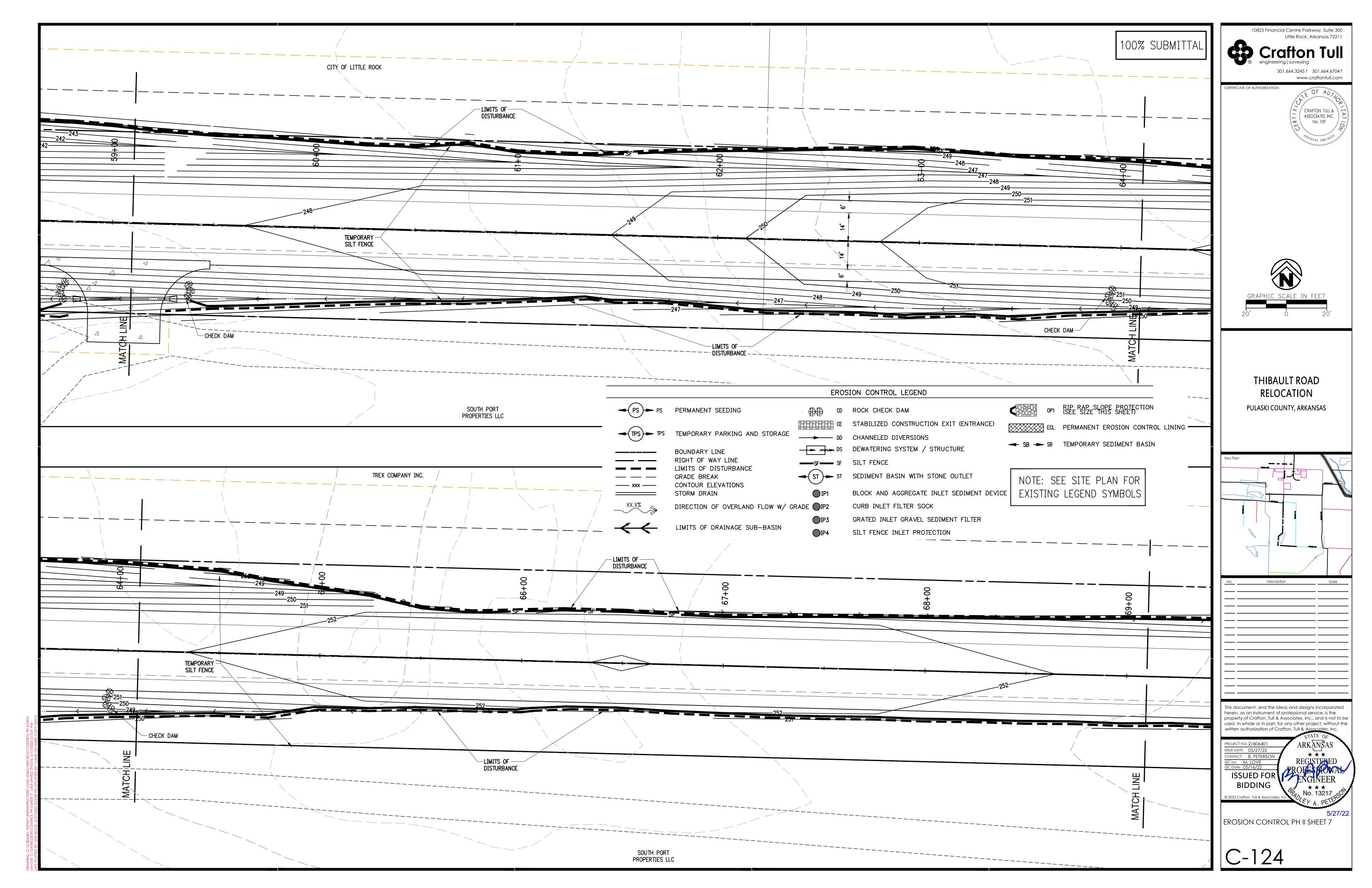


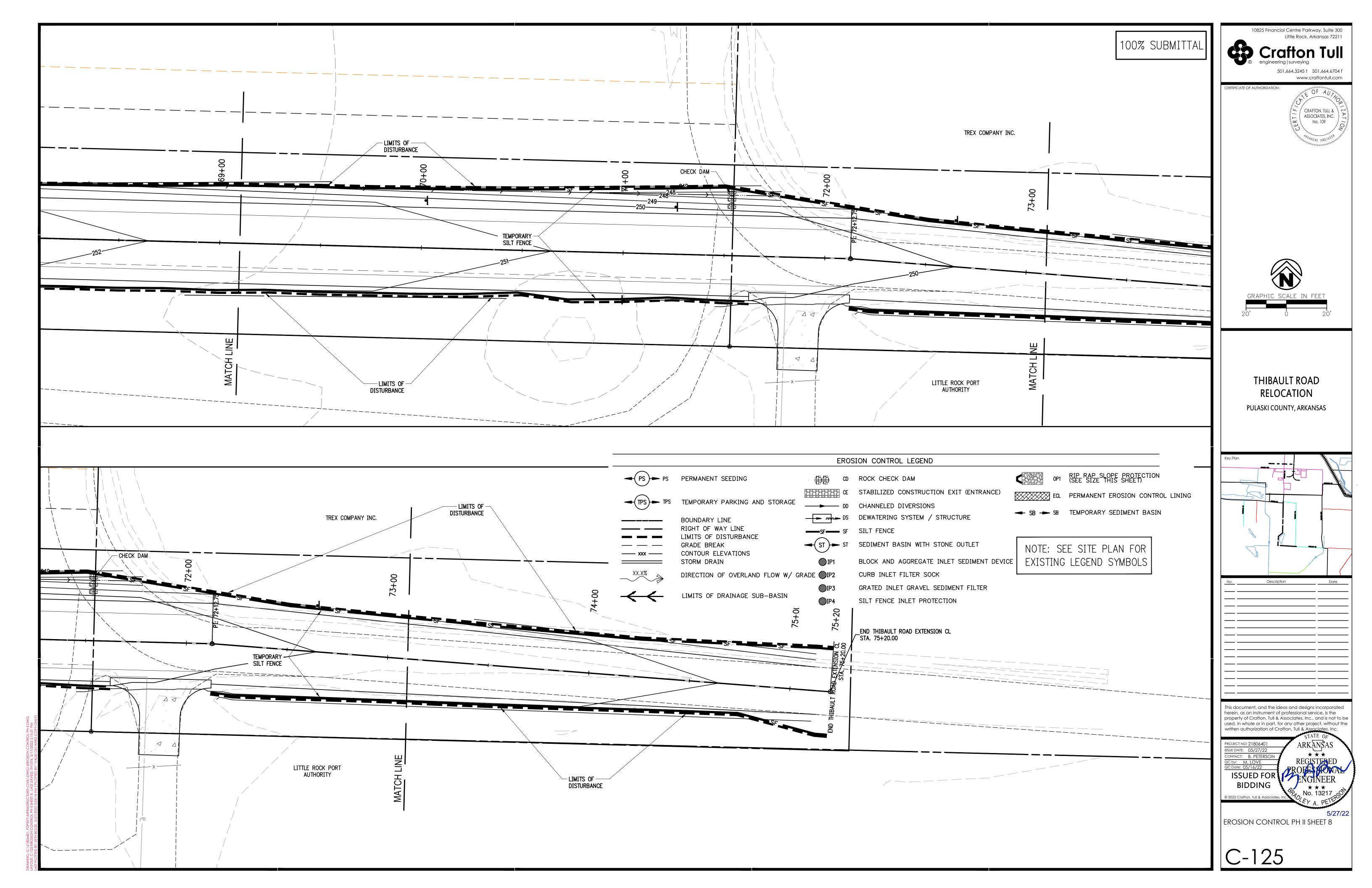


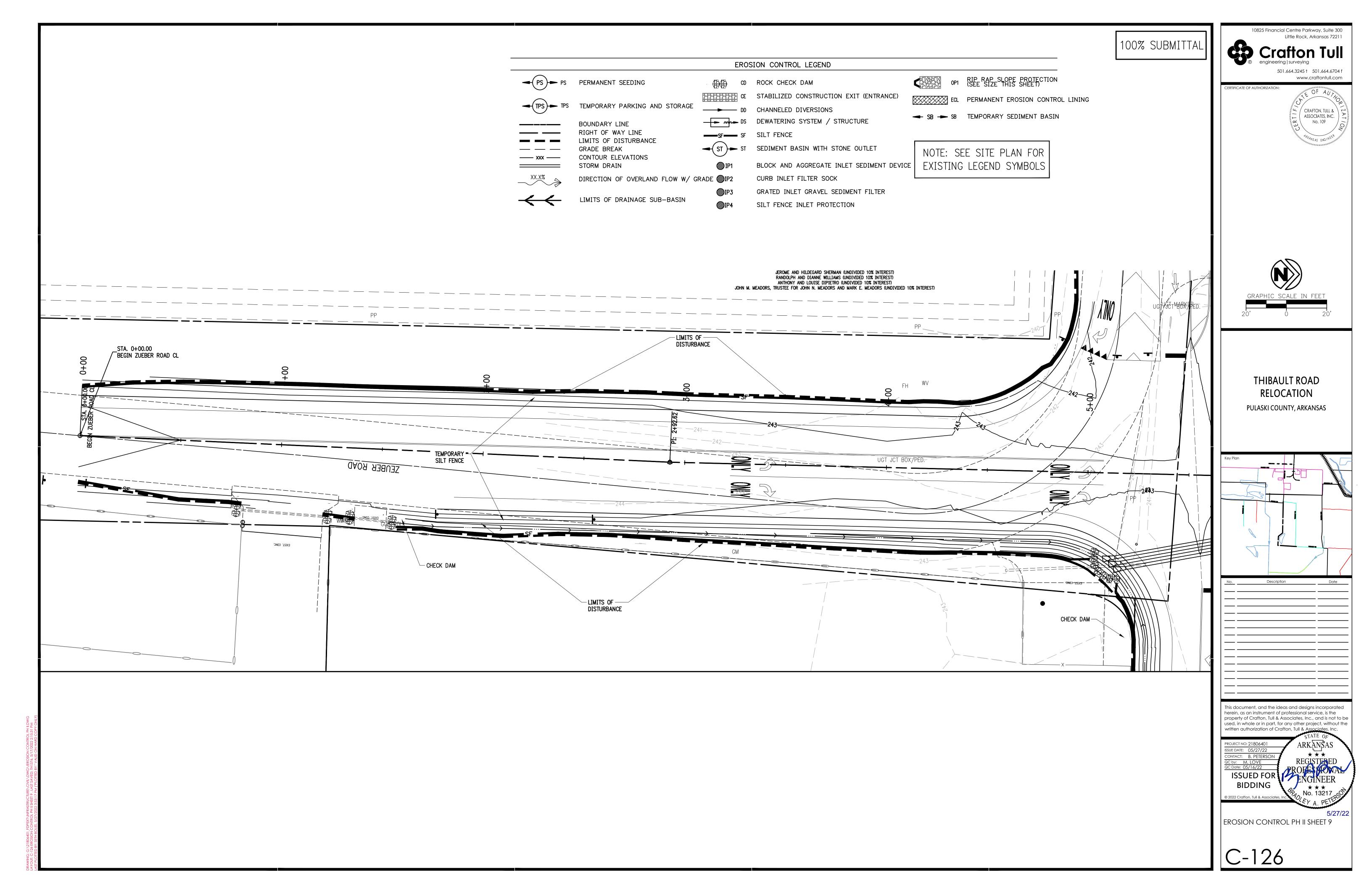


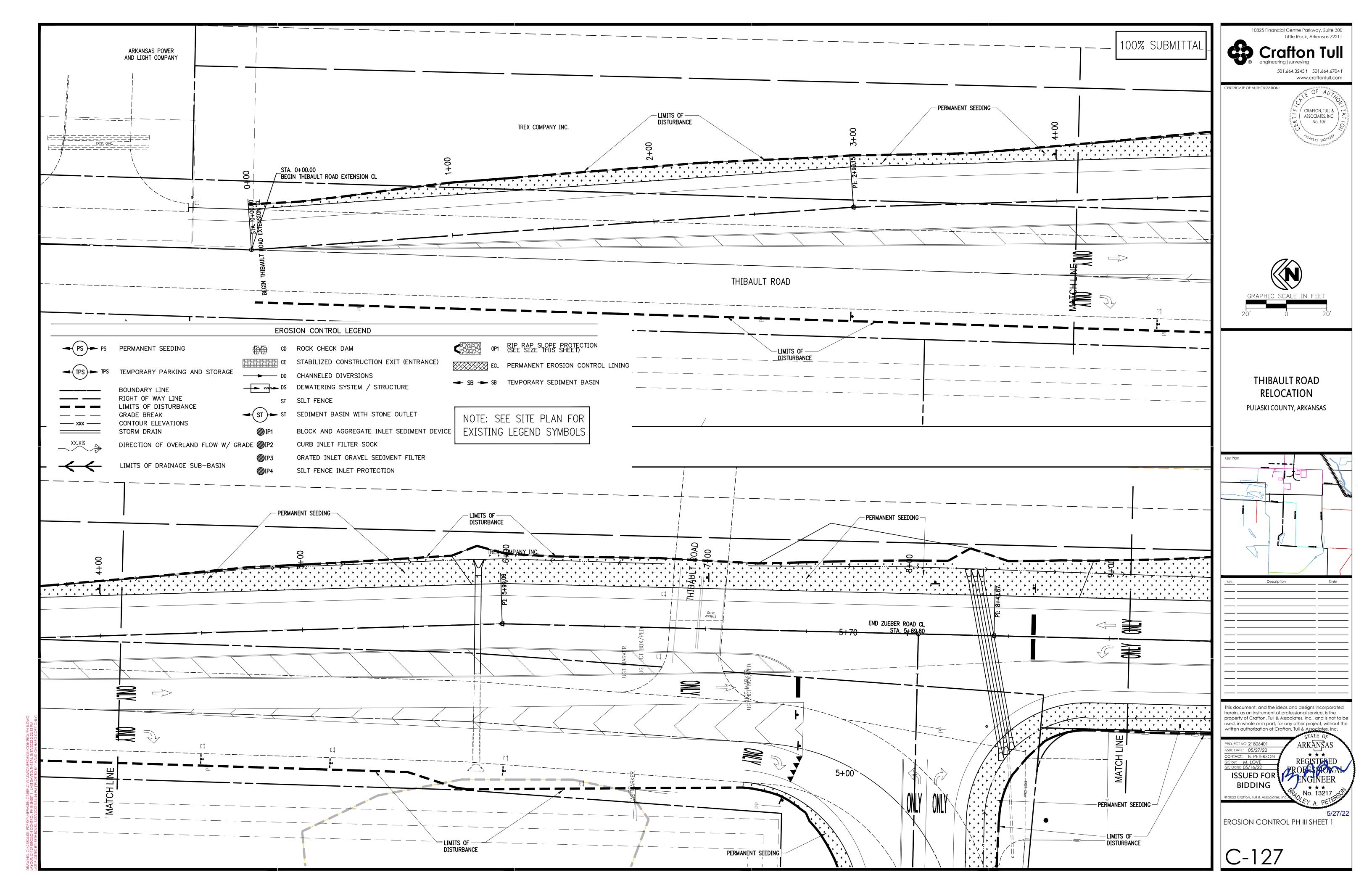


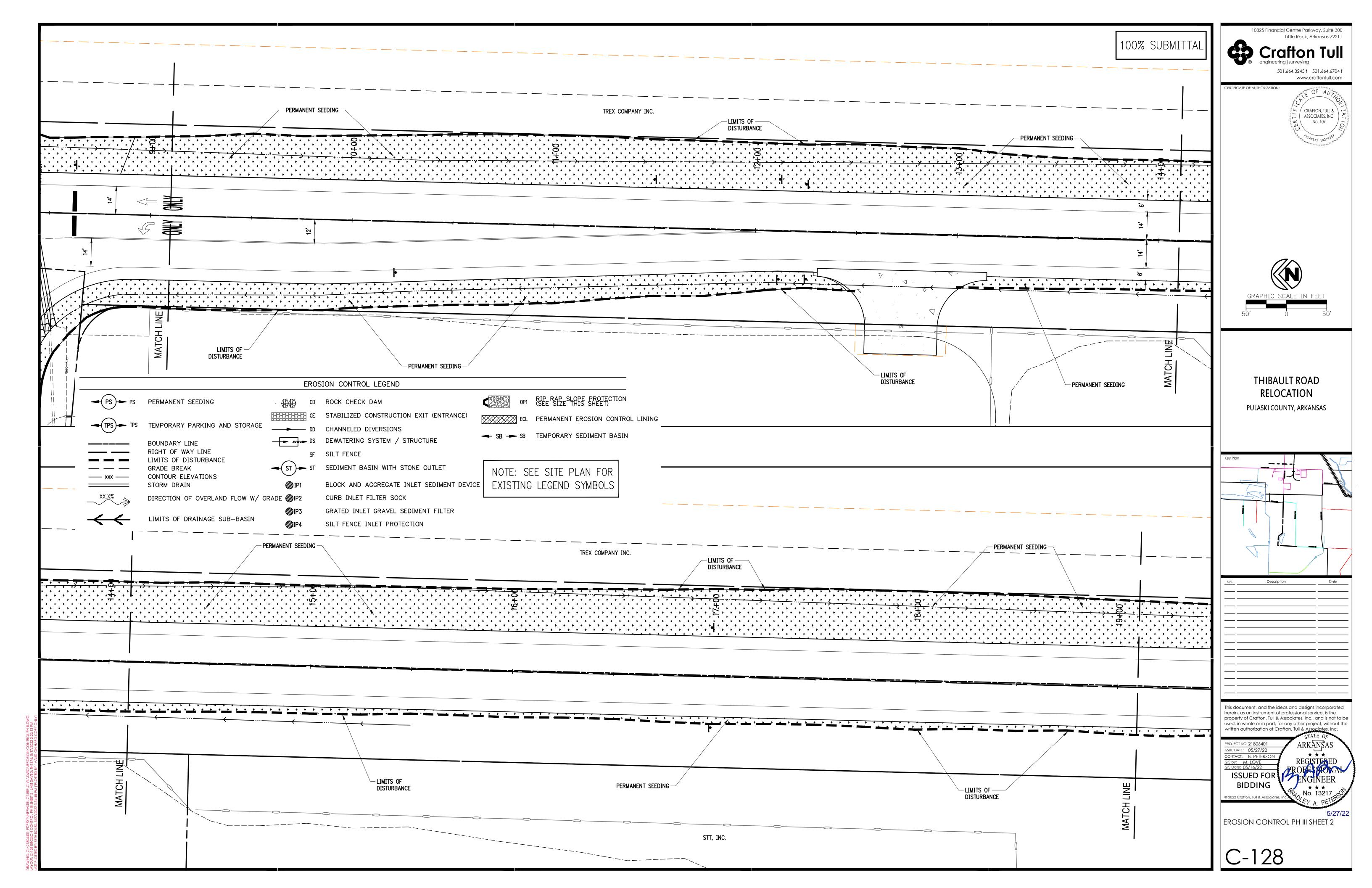


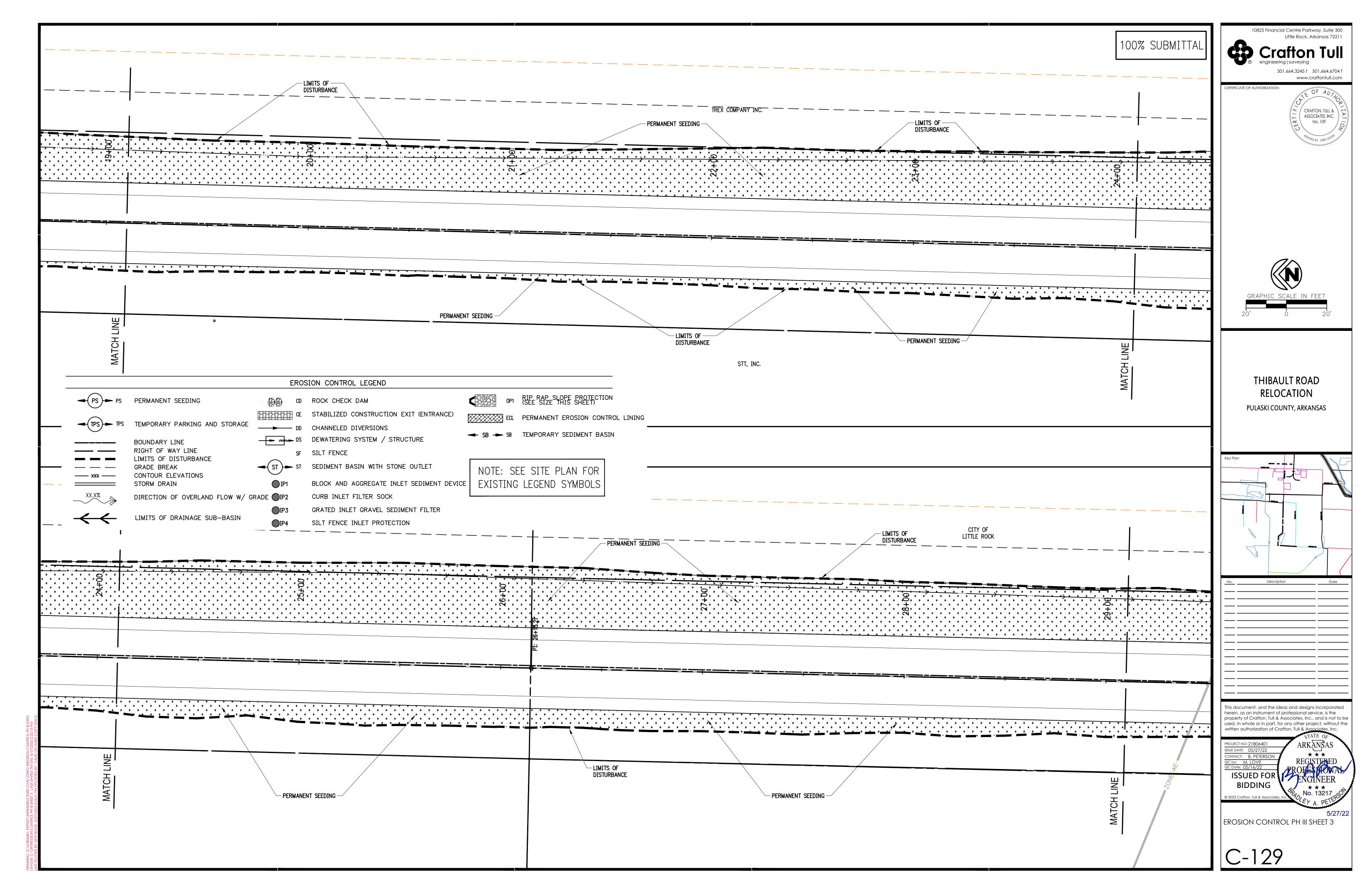


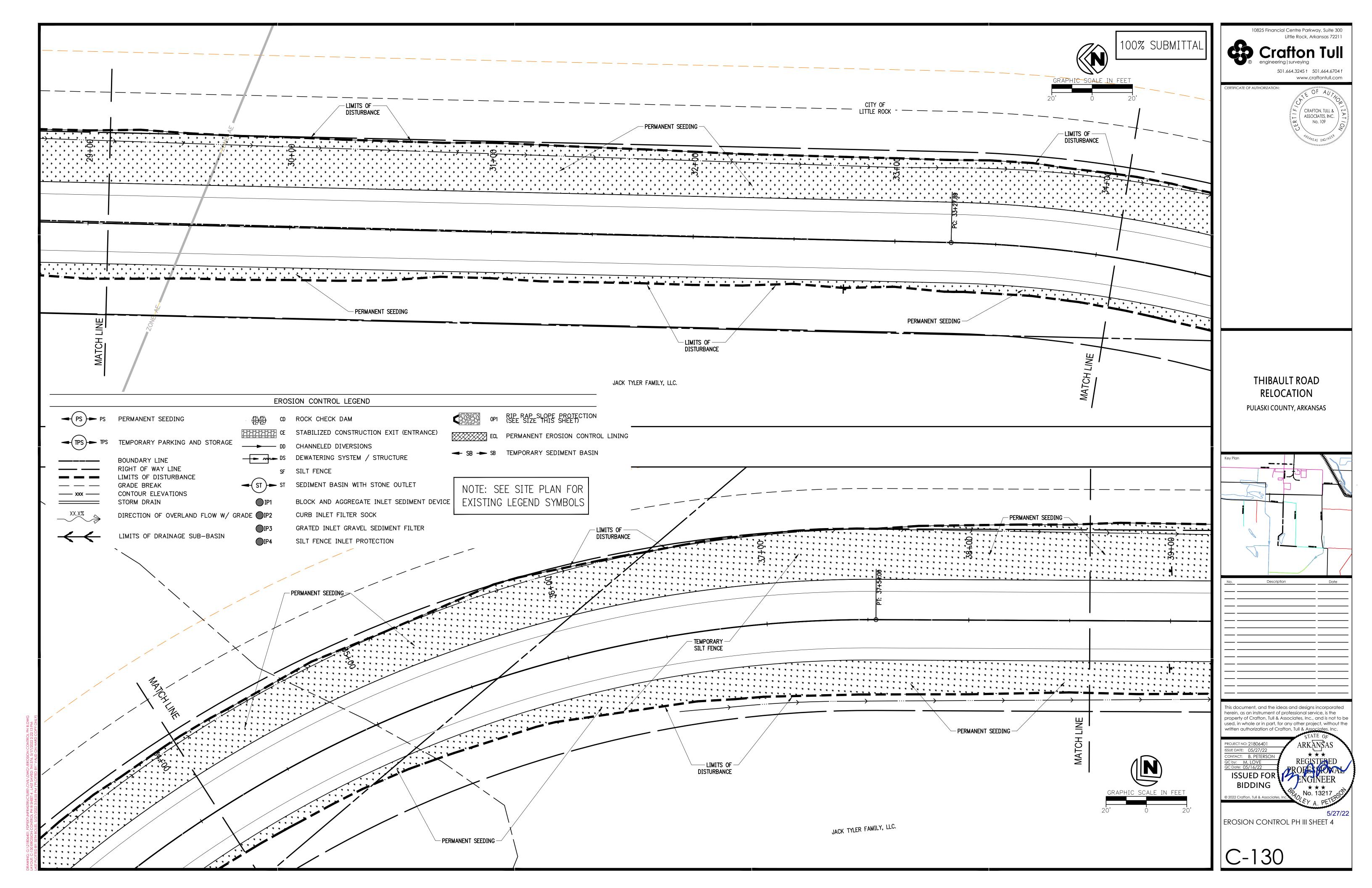


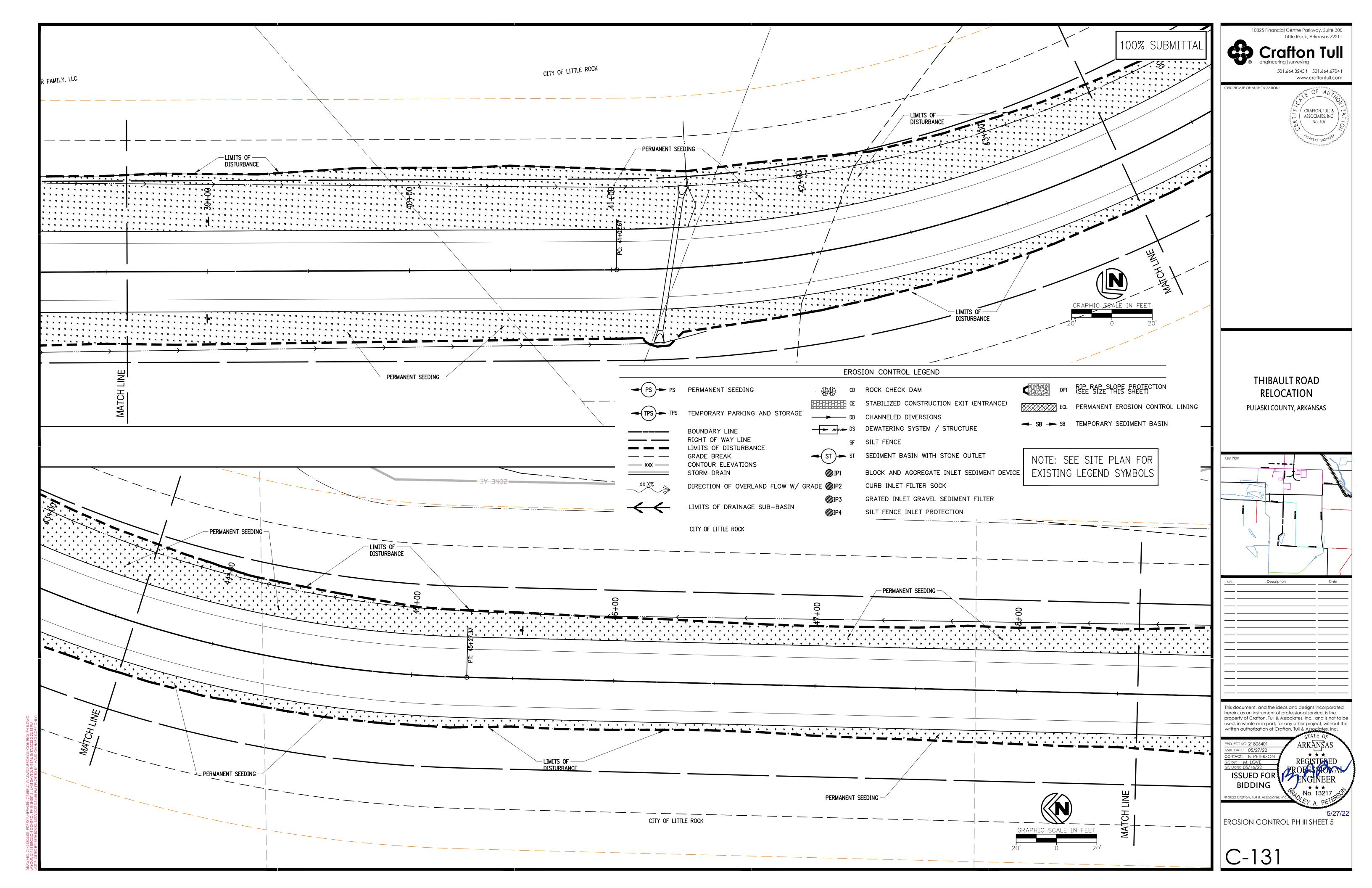


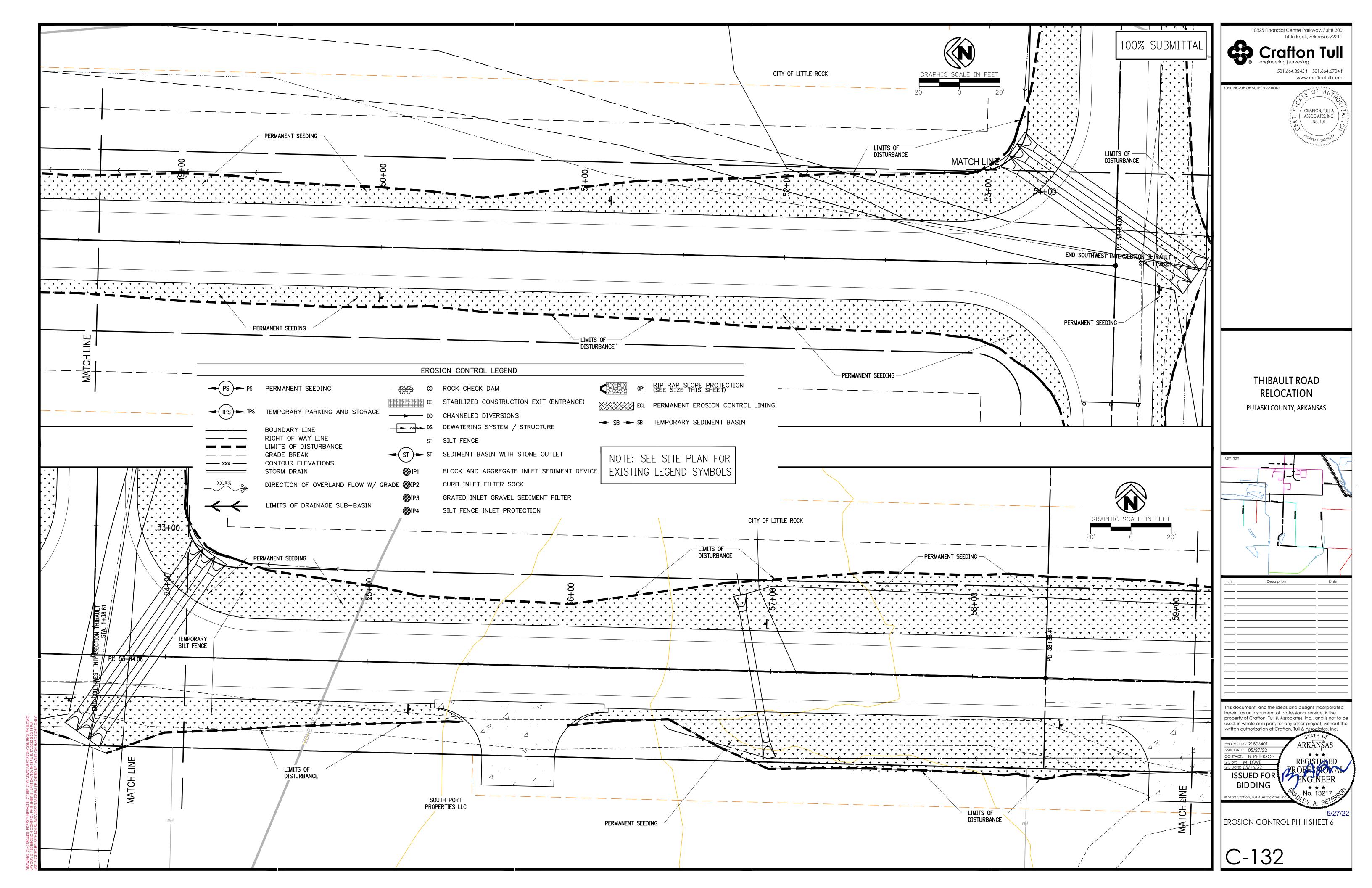


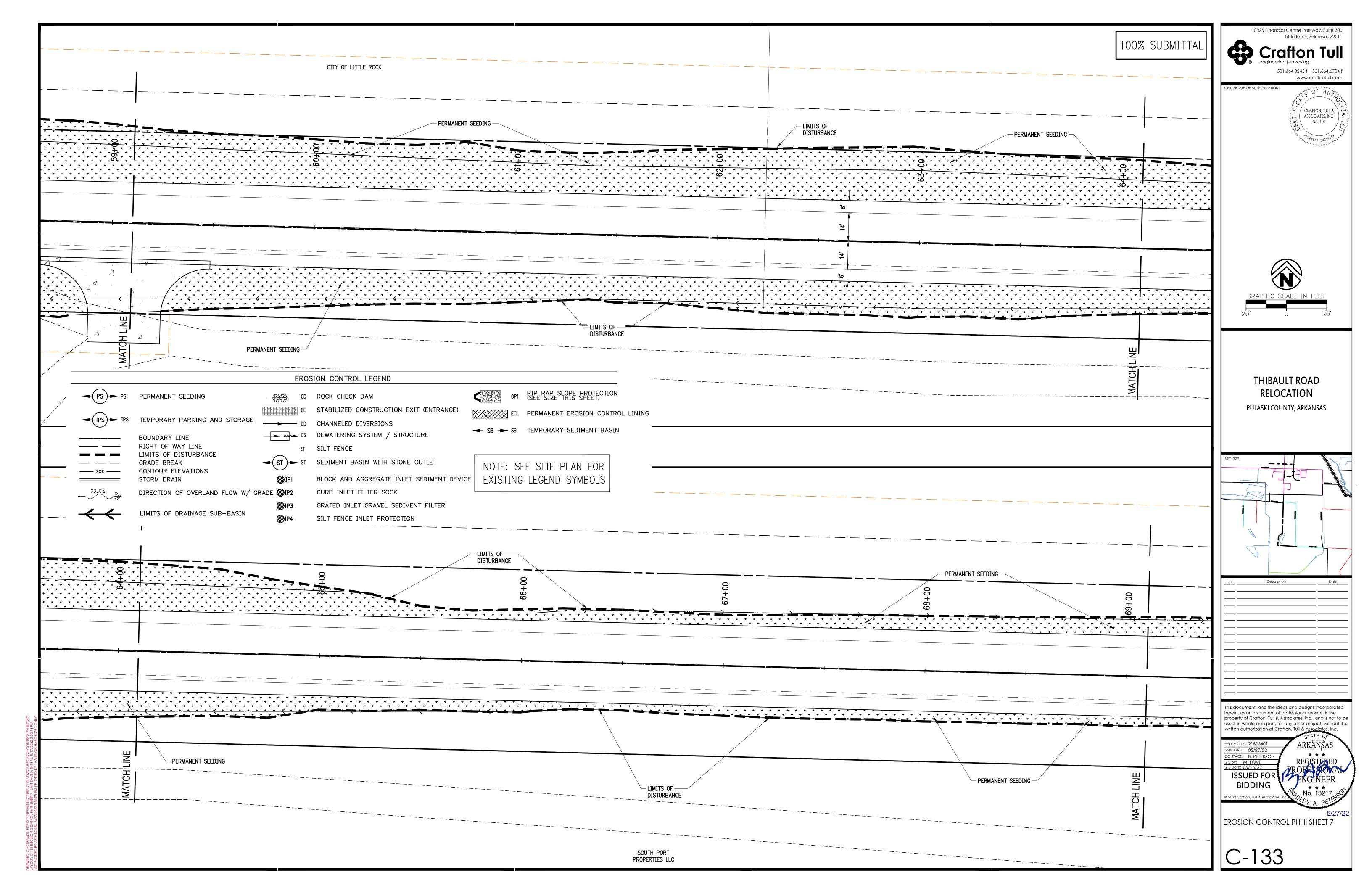


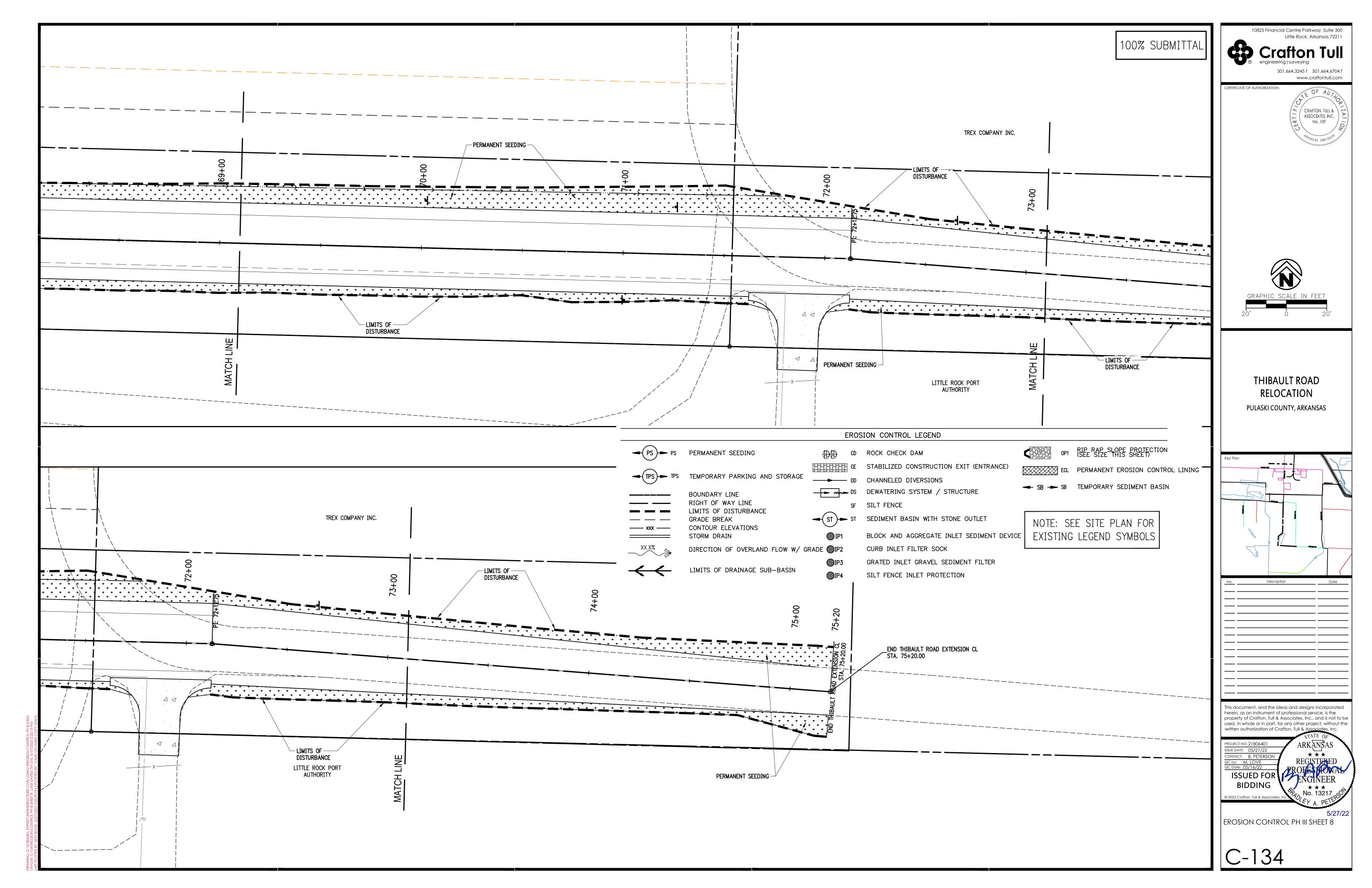


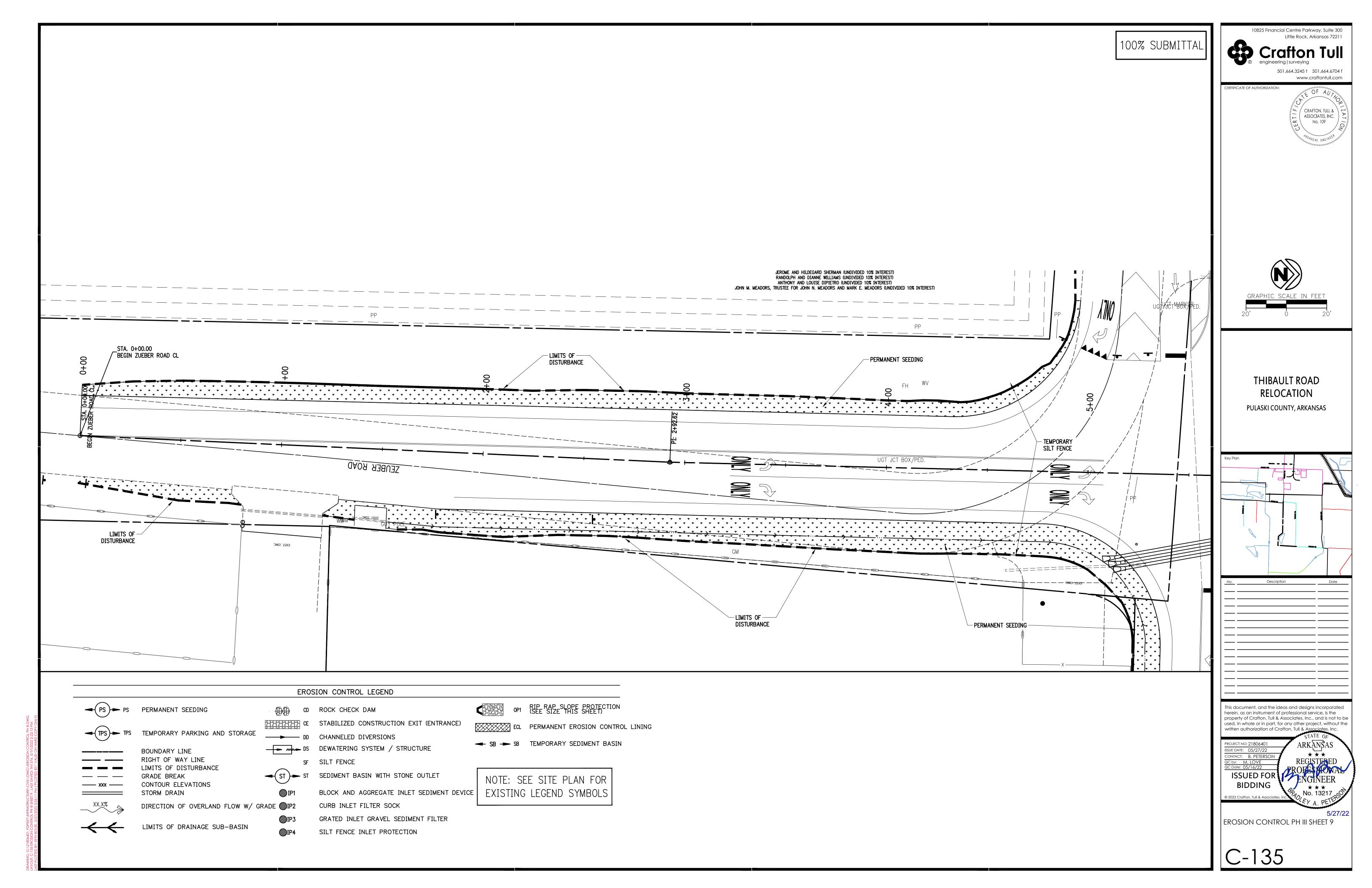




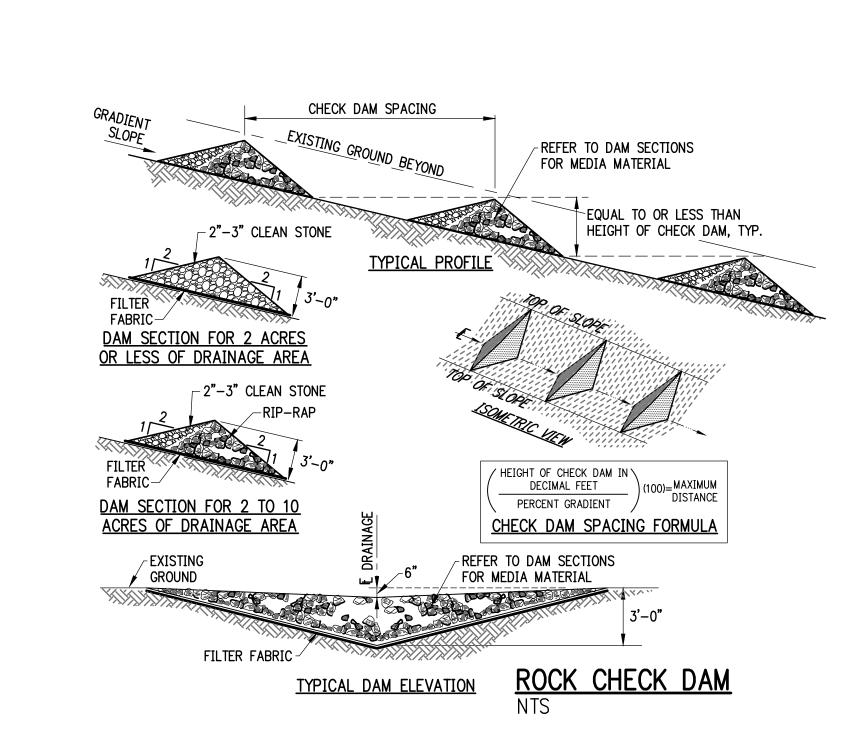


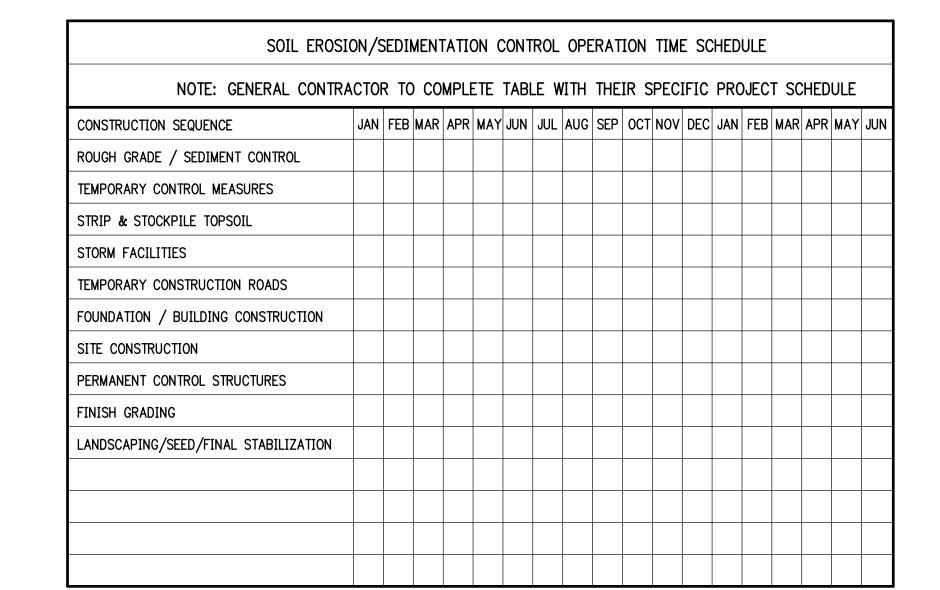






- A. THE STORMWATER POLLUTION PREVENTION PLAN IS COMPRISED OF THIS DRAWING (SITE MAP), THE STANDARD DETAILS, THE PLAN NARRATIVE, ATTACHMENTS INCLUDED IN THE SPECIFICATIONS SECTION 312800 (EROSION AND SEDIMENTATION CONTROL), PLUS THE PERMIT AND ALL SUBSEQUENT REPORTS AND RELATED DOCUMENTS.
- B. ALL CONTRACTORS AND SUBCONTRACTORS INVOLVED WITH STORM WATER POLLUTION PREVENTION SHALL OBTAIN A COPY OF THE STORM WATER POLLUTION PREVENTION PLAN (SWPPP) AND THE STATE OF ARKANSAS NATIONAL POLLUTANT DISCHARGE ELIMINATION SYSTEM GENERAL PERMIT (NPDES PERMIT) AND BECOME FAMILIAR WITH THEIR CONTENTS.
- CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES AS REQUIRED BY THE SWPPP. ADDITIONAL BEST MANAGEMENT PRACTICES SHALL BE IMPLEMENTED AS DICTATED BY CONDITIONS AT NO ADDITIONAL COST OF OWNER THROUGHOUT ALL PHASES OF CONSTRUCTION.
- D. BEST MANAGEMENT PRACTICES (BMP) AND CONTROLS SHALL CONFORM TO FEDERAL, STATE OR LOCAL REQUIREMENTS OR MANUAL OF PRACTICE, AND APPLICABLE CONTRACTOR SHALL IMPLEMENT ADDITIONAL CONTROLS AS DIRECTED BY THE PERMITTING AGENCY OR OWNER.
- SITE MAP MUST CLEARLY DELINEATE ALL STATE WATERS. PERMITS FOR ANY CONSTRUCTION ACTIVITY IMPACTING STATE WATERS OR REGULATED WETLANDS MUST BE MAINTAINED ON THE SITE AT ALL TIMES.
- F. CONTRACTOR SHALL MINIMIZE CLEARING TO THE MAXIMUM EXTENT PRACTICAL OR AS REQUIRED BY THE GENERAL PERMIT.
- GENERAL CONTRACTOR SHALL DENOTE THE TEMPORARY PARKING AND STORAGE AREA WHICH SHALL ALSO BE USED AS THE EQUIPMENT MAINTENANCE AND CLEANING AREA, AND AREA FOR PORTABLE FACILITIES, OFFICE TRAILERS AND TOILET FACILITIES.
- H. ALL WASH WATER (CONCRETE TRUCKS, VEHICLE AND EQUIPMENT CLEANING, ETC.) SHALL BE DETAINED AND PROPERLY TREATED OR DISPOSED.
- SUFFICIENT OIL AND GREASE ABSORBING MATERIALS AND FLOTATION BOOMS SHALL BE MAINTAINED ON SITE OR READILY AVAILABLE TO CONTAIN AND CLEAN UP FUEL OR
- J. DUST ON THE SITE SHALL BE CONTROLLED. THE USE OF MOTOR OILS AND OTHER PETROLEUM-BASED OR TOXIC LIQUIDS FOR DUST SUPPRESSION OPERATIONS IS
- K. RUBBISH, TRASH, GARBAGE, LITTER OR OTHER SUCH MATERIALS SHALL BE DEPOSITED INTO SEALED CONTAINERS. MATERIALS SHALL BE PREVENTED FROM BEING BLOWN OR WASHED OFF-SITE.
- ALL STORM WATER POLLUTION PREVENTION MEASURES PRESENTED ON THIS PLAN AND SWPPP SHALL BE INITIATED AS SOON AS POSSIBLE.
- M. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS STOPPED FOR AT LEAST 14 DAYS SHALL BE TEMPORARY SEEDED.
- N. DISTURBED PORTIONS OF THE SITE WHERE CONSTRUCTION ACTIVITY HAS PERMANENTLY STOPPED SHALL BE PERMANENTLY SEEDED IMMEDIATELY AFTER THE LAST CONSTRUCTION ACTIVITY OCCURRING IN THESE AREAS.
- O. IF THE ACTION OF VEHICLES TRAVELING OVER THE GRAVEL CONSTRUCTION ENTRANCE/EXIT IS NOT SUFFICIENT TO REMOVE THE MAJORITY OF DIRT OR MUD, THEN THE TIRES MUST BE WASHED BEFORE THE VEHICLES EXIT ONTO THE PUBLIC ROADS. IF WASHING IS USED, PROVISIONS MUST BE MADE TO INTERCEPT THE WASH WATER AND TRAP THE SEDIMENT BEFORE IT IS CARRIED OFF-SITE.
- P. ALL MATERIALS SPILLED, DROPPED, WASHED OR TRACKED FROM VEHICLES ONTO ROADWAYS OR INTO STORM DRAINS MUST BE REMOVED IMMEDIATELY.
- Q. CONTRACTORS OR SUBCONTRACTORS WILL BE RESPONSIBLE FOR REMOVING SEDIMENT FROM DITCHES AND ANY SEDIMENT THAT MAY HAVE COLLECTED IN THE STORM SEWER DRAINAGE SYSTEMS IN CONJUNCTION WITH THE STABILIZATION OF THE SITE.
- ON-SITE AND OFF-SITE STOCKPILE AND BORROW AREAS SHALL BE PROTECTED FROM EROSION AND SEDIMENTATION THROUGH IMPLEMENTATION OF BEST MANAGEMENT PRACTICES. STOCKPILE AND BORROW AREA LOCATIONS SHALL BE NOTED ON THE SITE MAP AND PERMITTED IN ACCORDANCE WITH THE GENERAL PERMIT.
- S. SLOPES SHALL BE LEFT IN A ROUGHENED CONDITION DURING THE GRADING PHASE TO REDUCE RUNOFF VELOCITIES AND EROSION.
- T. DUE TO THE GRADE CHANGES DURING THE DEVELOPMENT OF THE PROJECT, THE CONTRACTOR SHALL BE RESPONSIBLE FOR ADJUSTING THE EROSION CONTROL MEASURES (SILT FENCES, STRAW BALES, ETC.) TO PREVENT EROSION.
- THIS INCLUDES BACKFILLING OF TRENCHES FOR UTILITY CONSTRUCTION AND PLACEMENT OF GRAVEL OR BITUMINOUS PAVING FOR ROAD CONSTRUCTION.

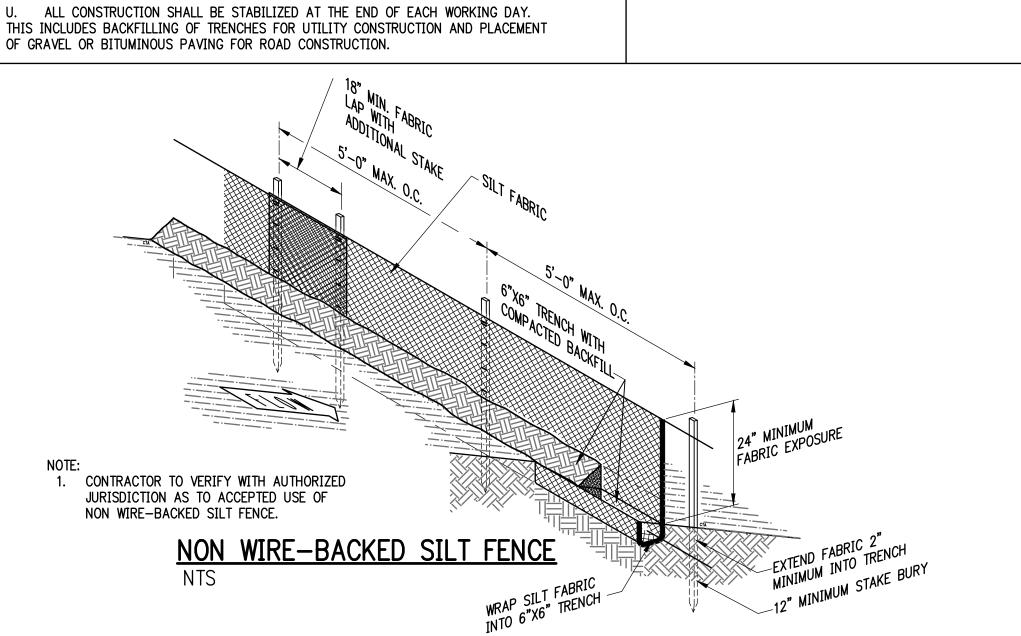


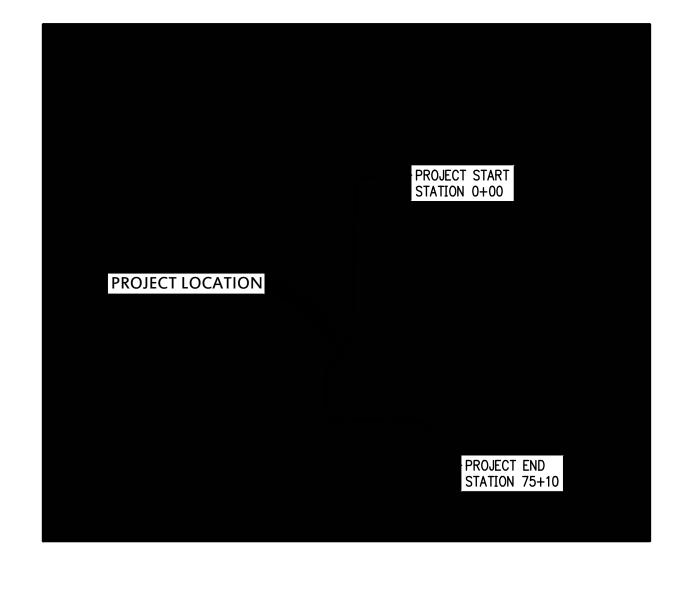


		DEVELOPER/OWNER:	
ACREAGE	SUMMARY	PULASKI COUNTY 201 BROADWAY	
IMPERVIOUS AREA	8.3 ACRES	LITTLE ROCK, AR 72201	
SEEDED AREA	4.9 ACRES	SITE OPERATOR/GENERAL CONTRACTOR:	
TOTAL DISTURBED	13.2 ACRES		
		SUPERINTENDENT:	

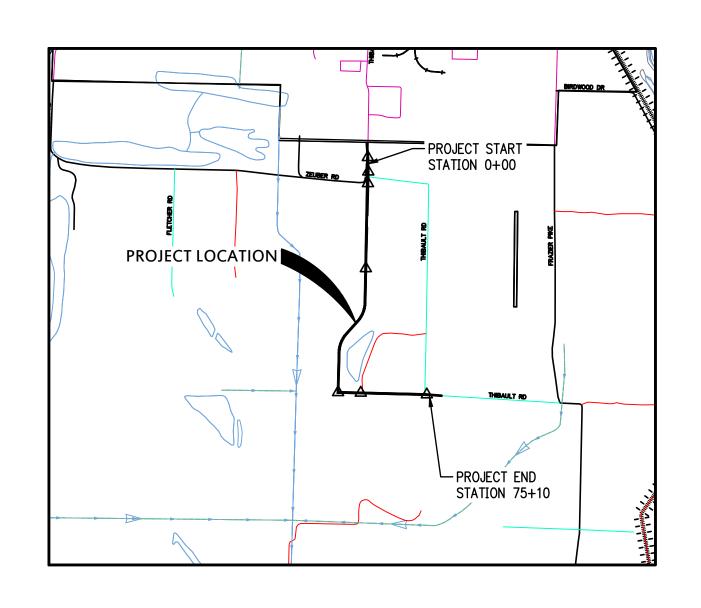
T.B.M.

ENTER BENCHMARK INFORMATION

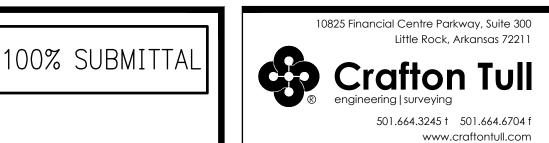


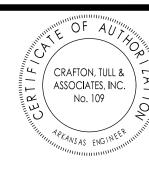






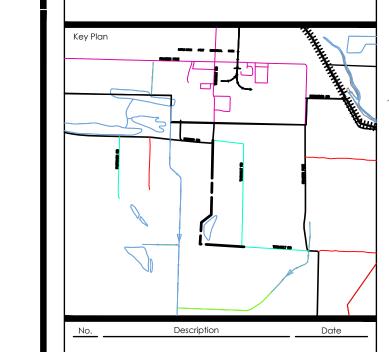






THIBAULT ROAD RELOCATION

PULASKI COUNTY, ARKANSAS



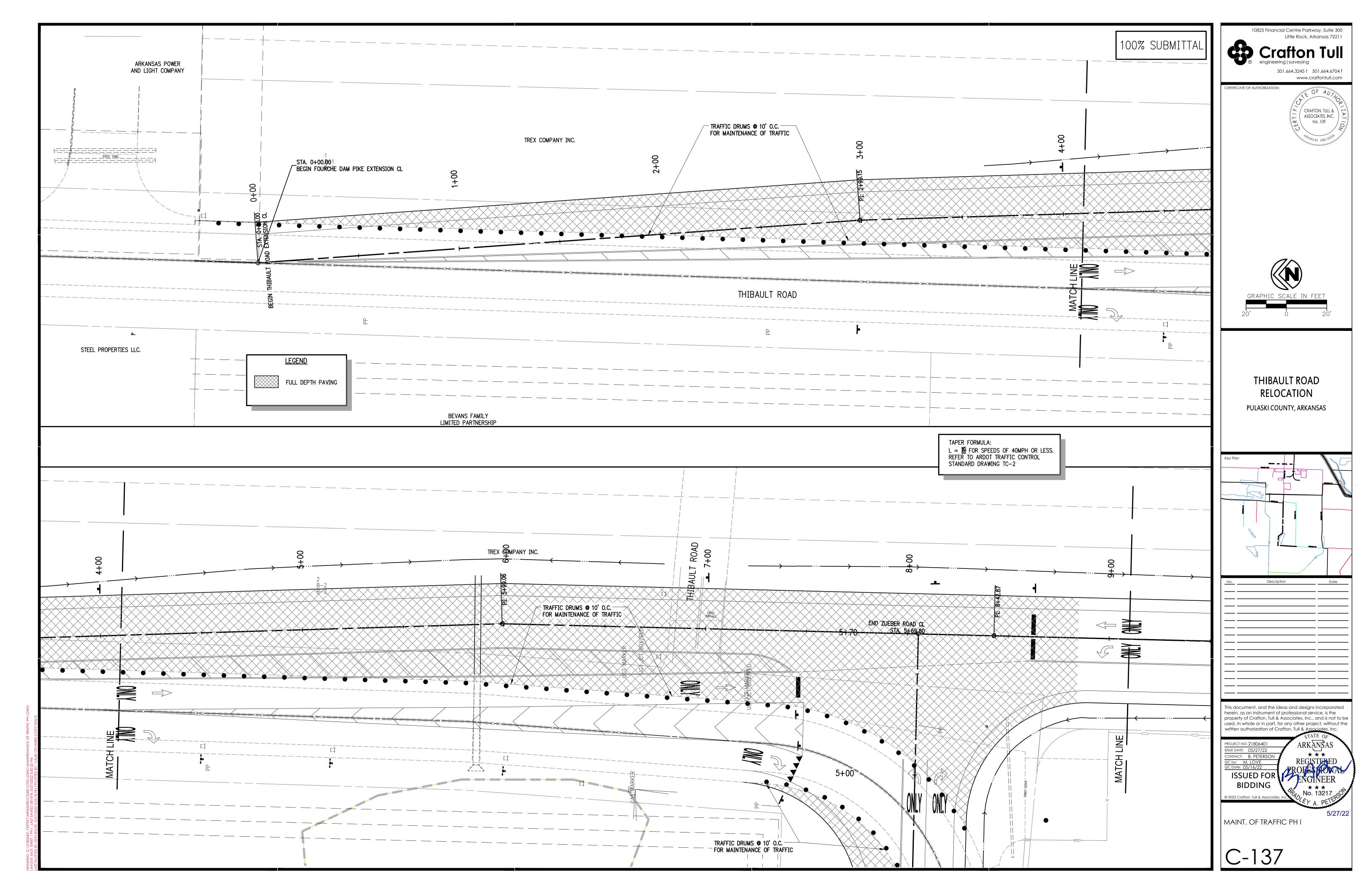
document, and the ideas and designs incorporate				

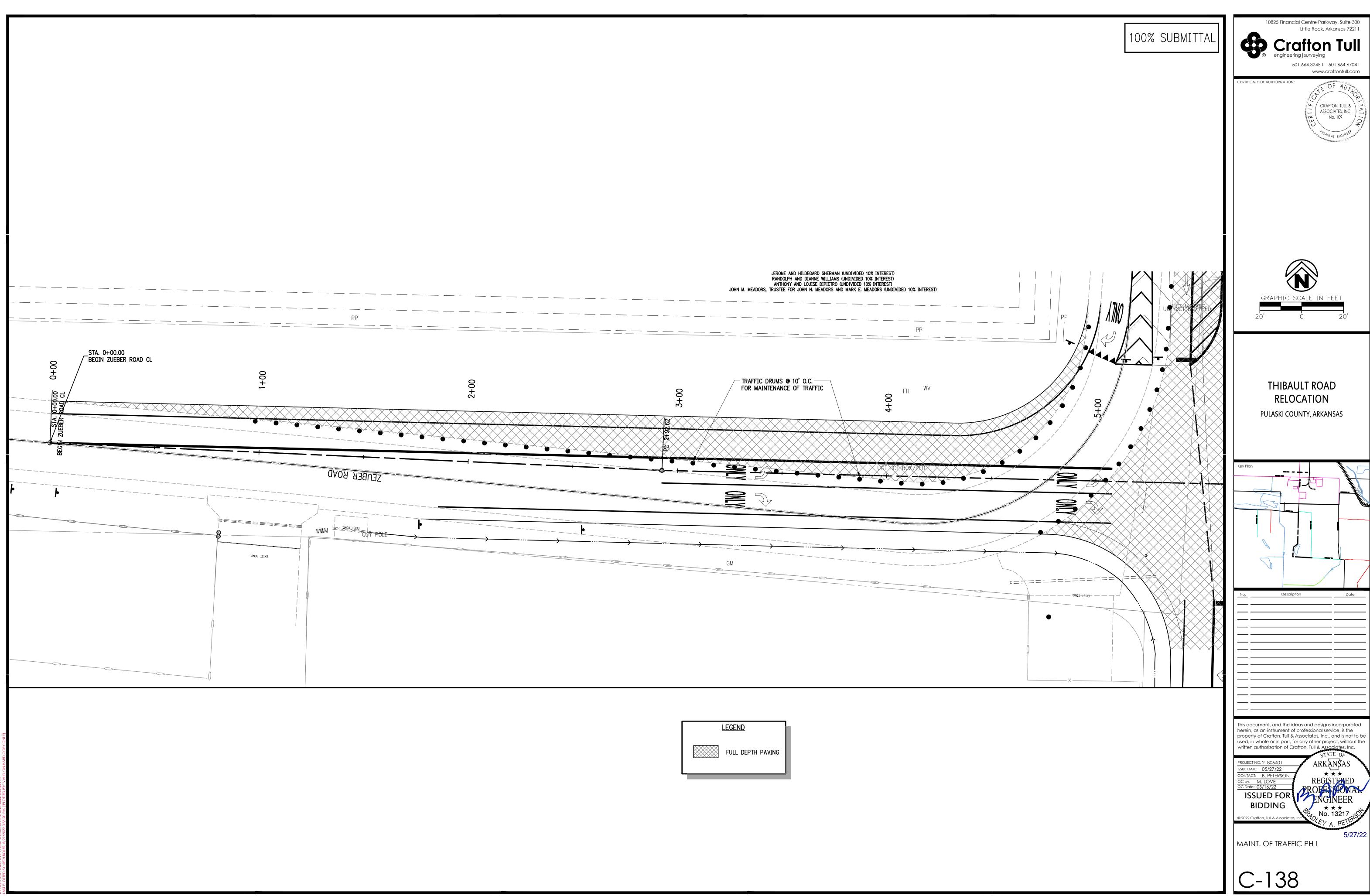
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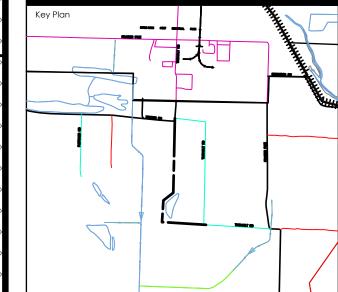
CONTACT: B. PETERSON
QC by: M. LOVE
QC Date: 05/16/22 **ISSUED FOR BIDDING** No. 13217

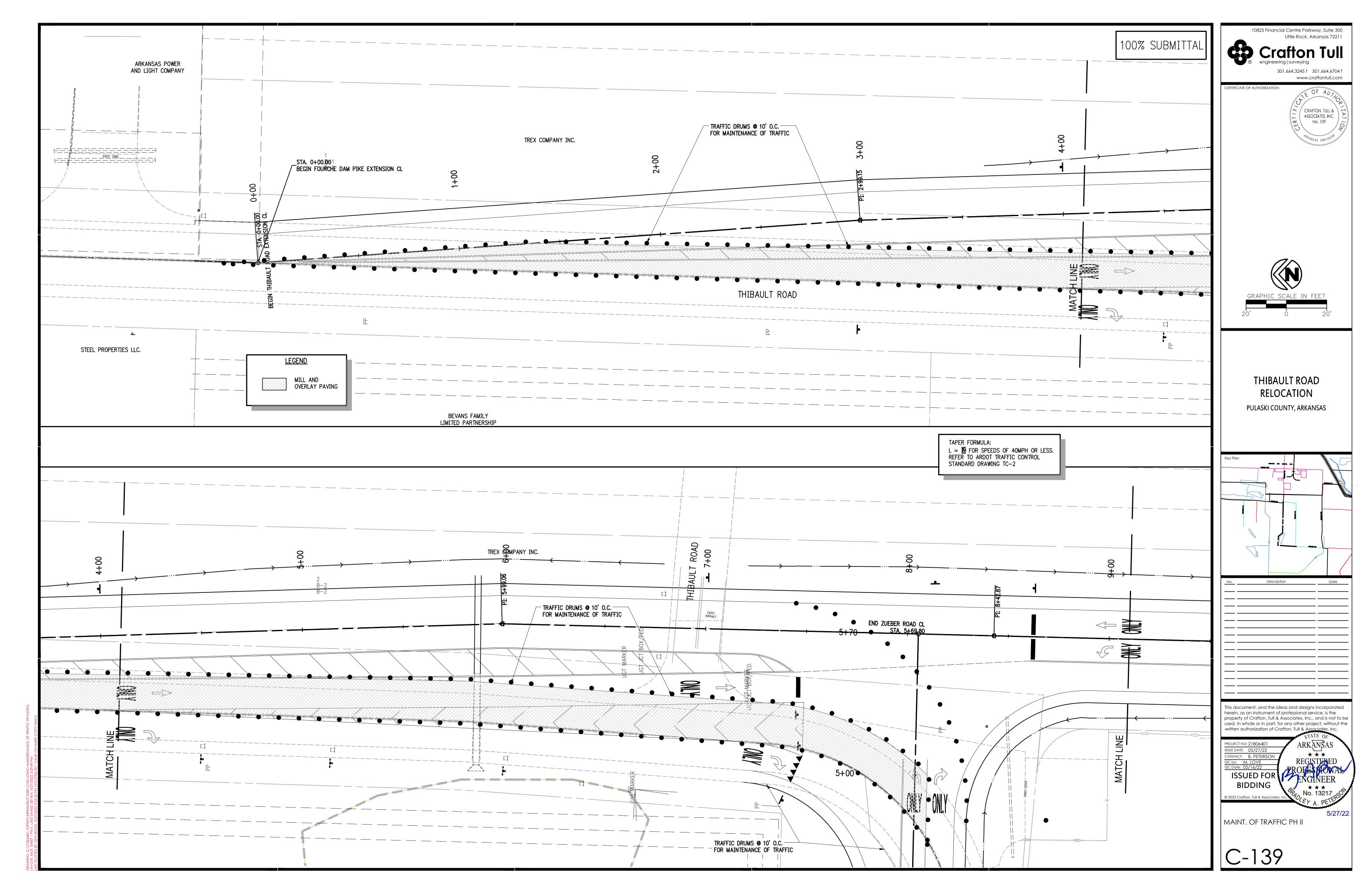
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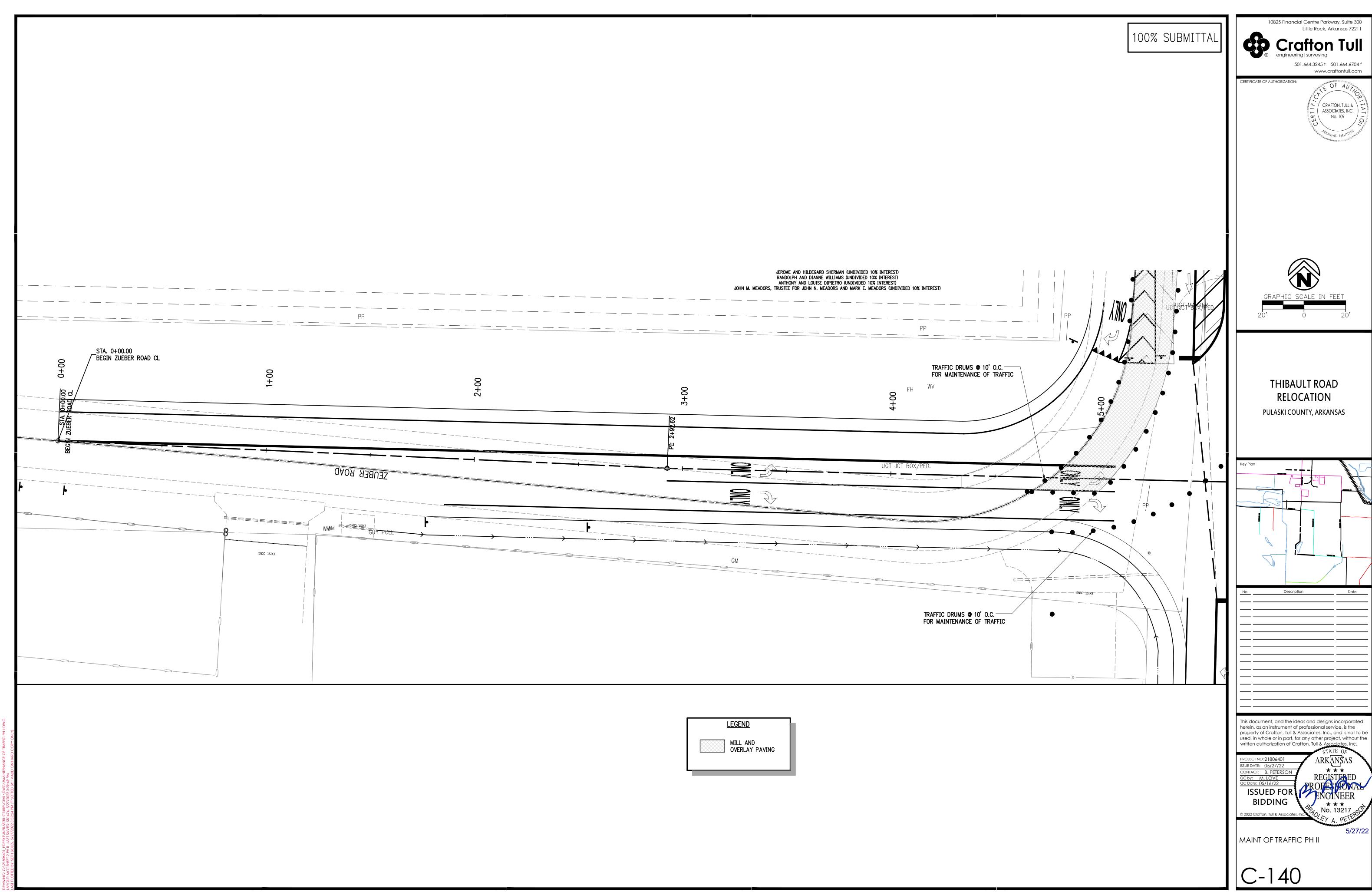
C-136

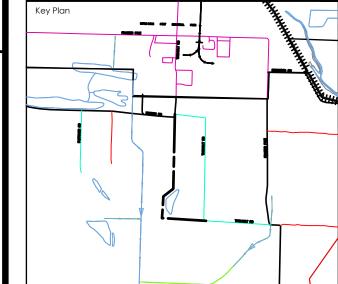


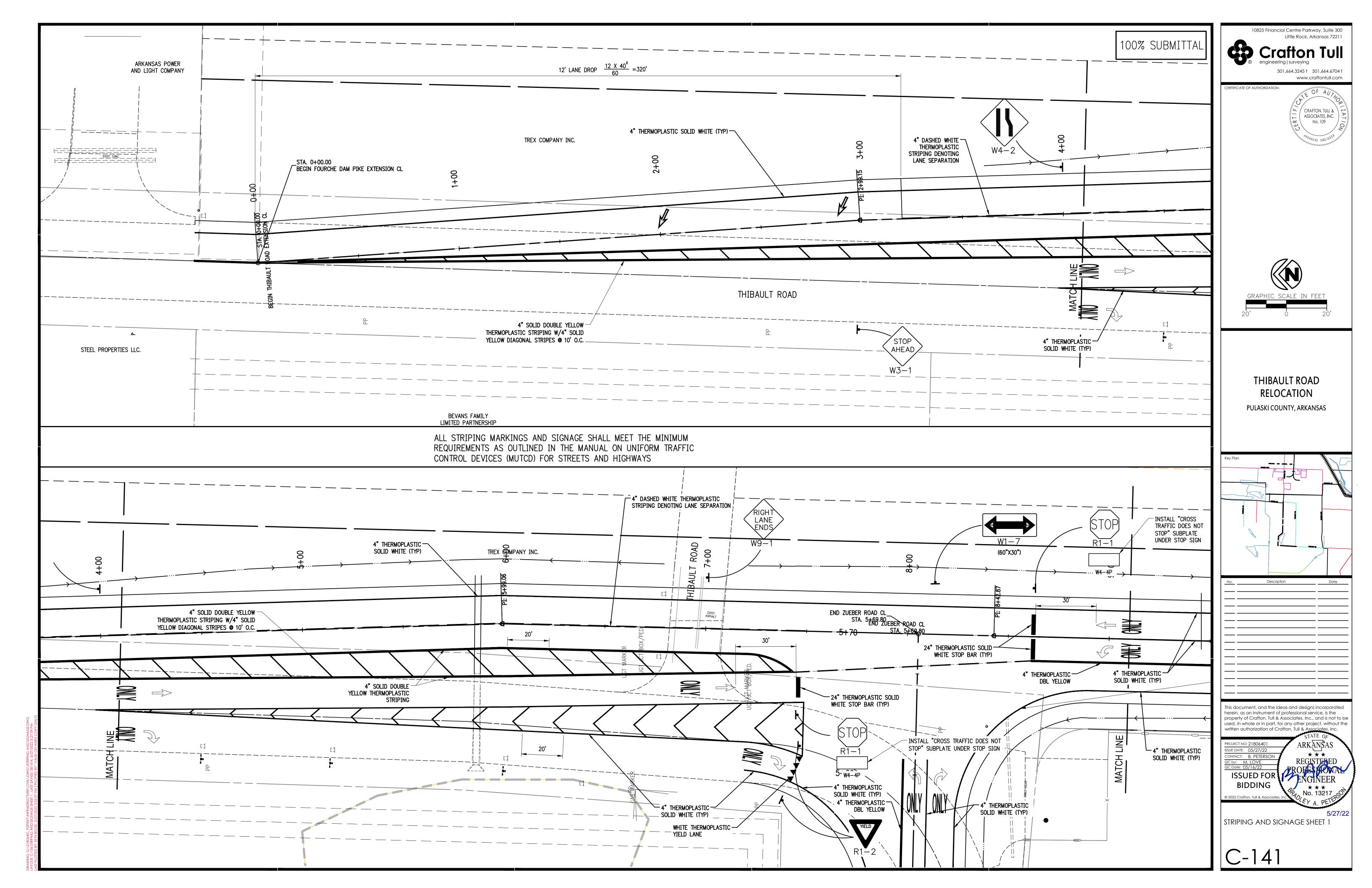


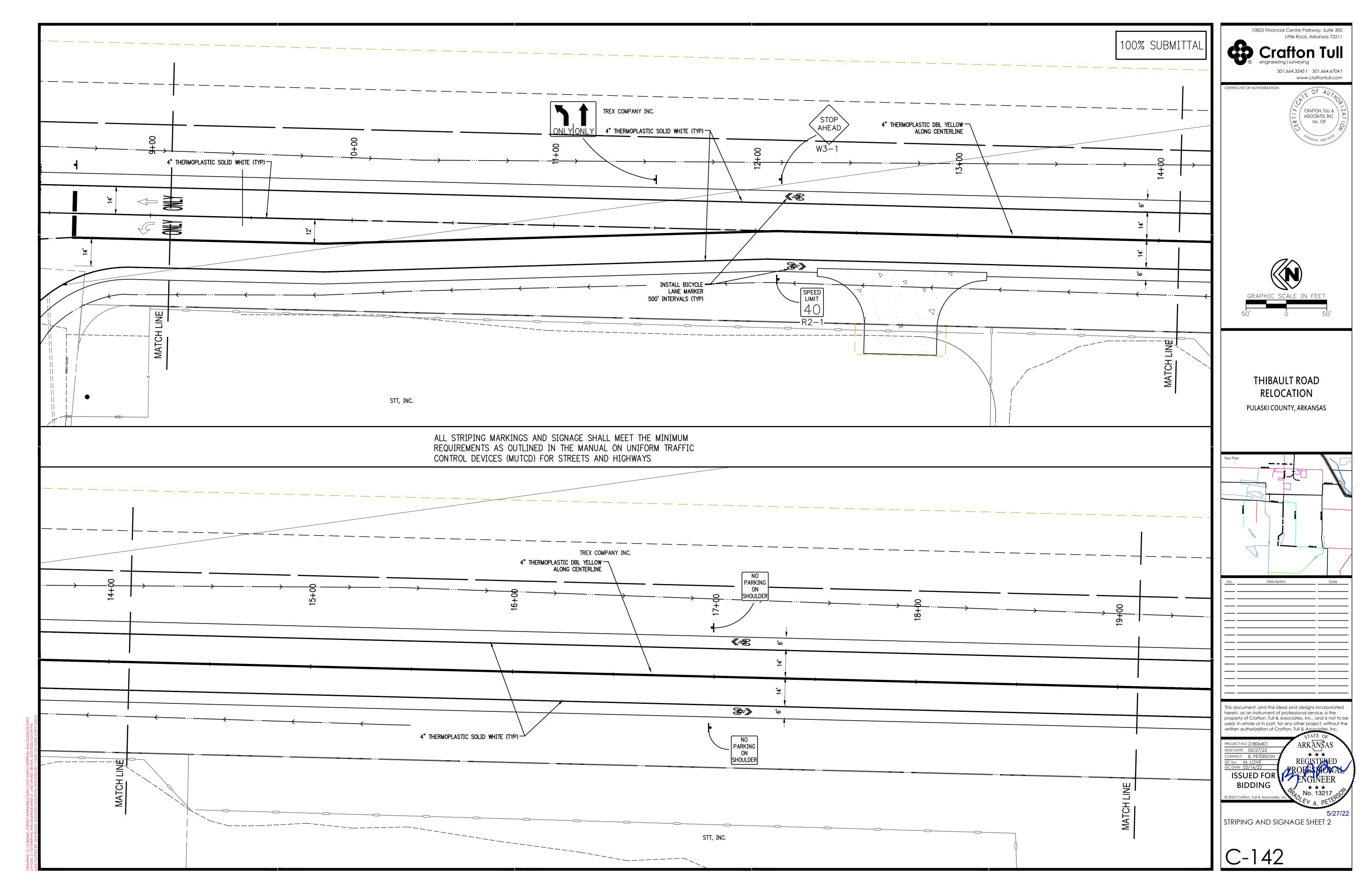


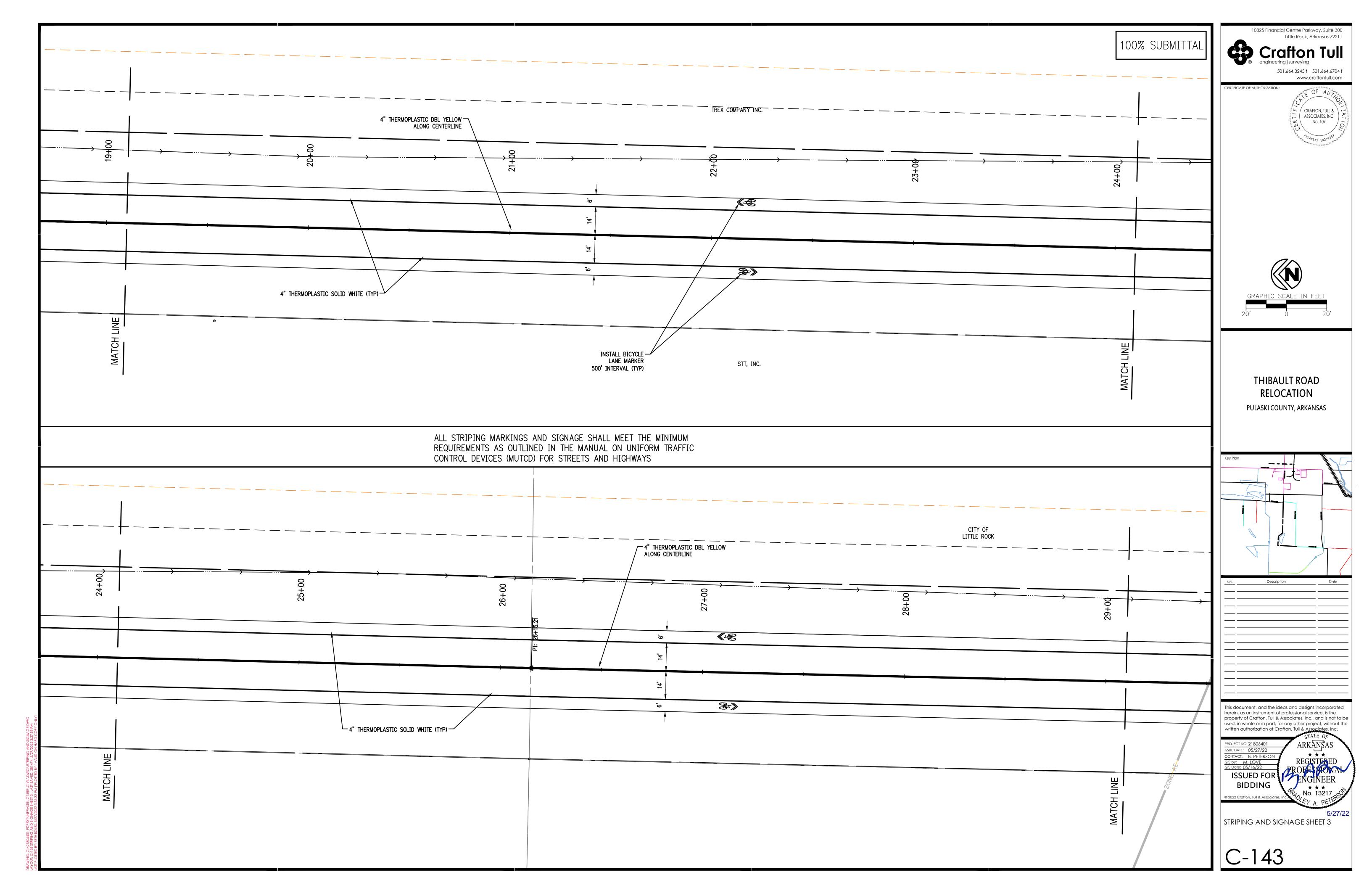


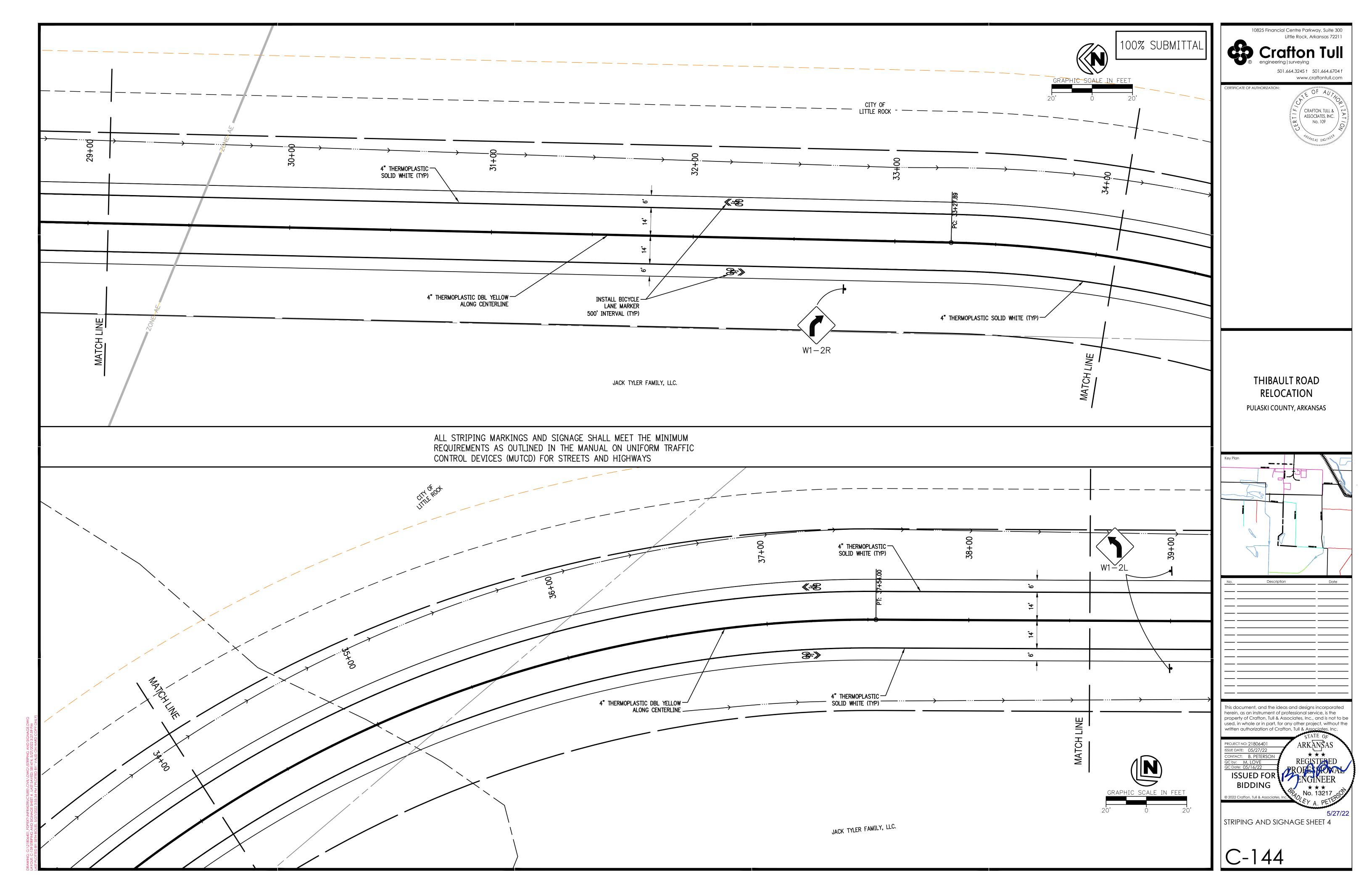


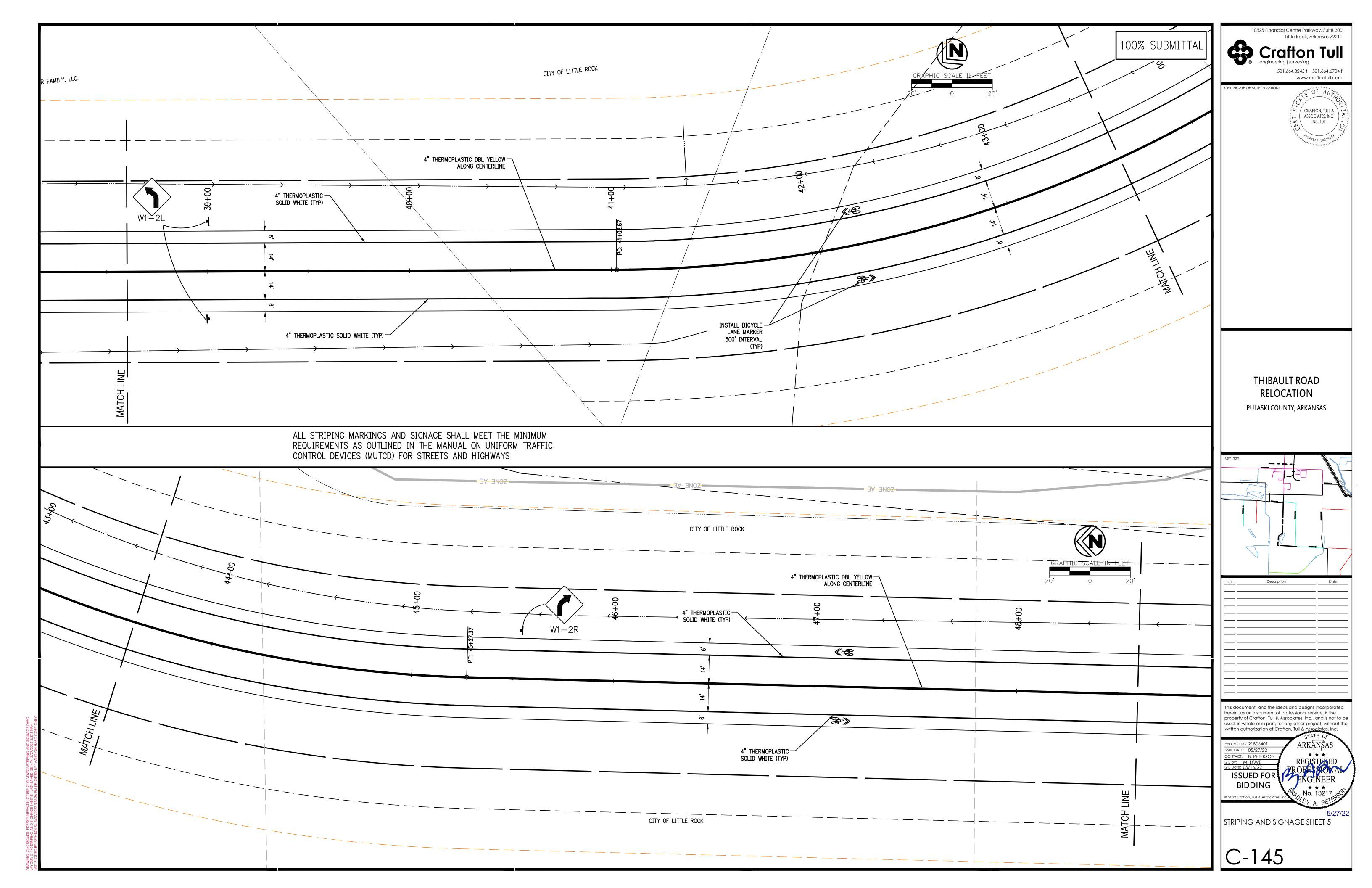


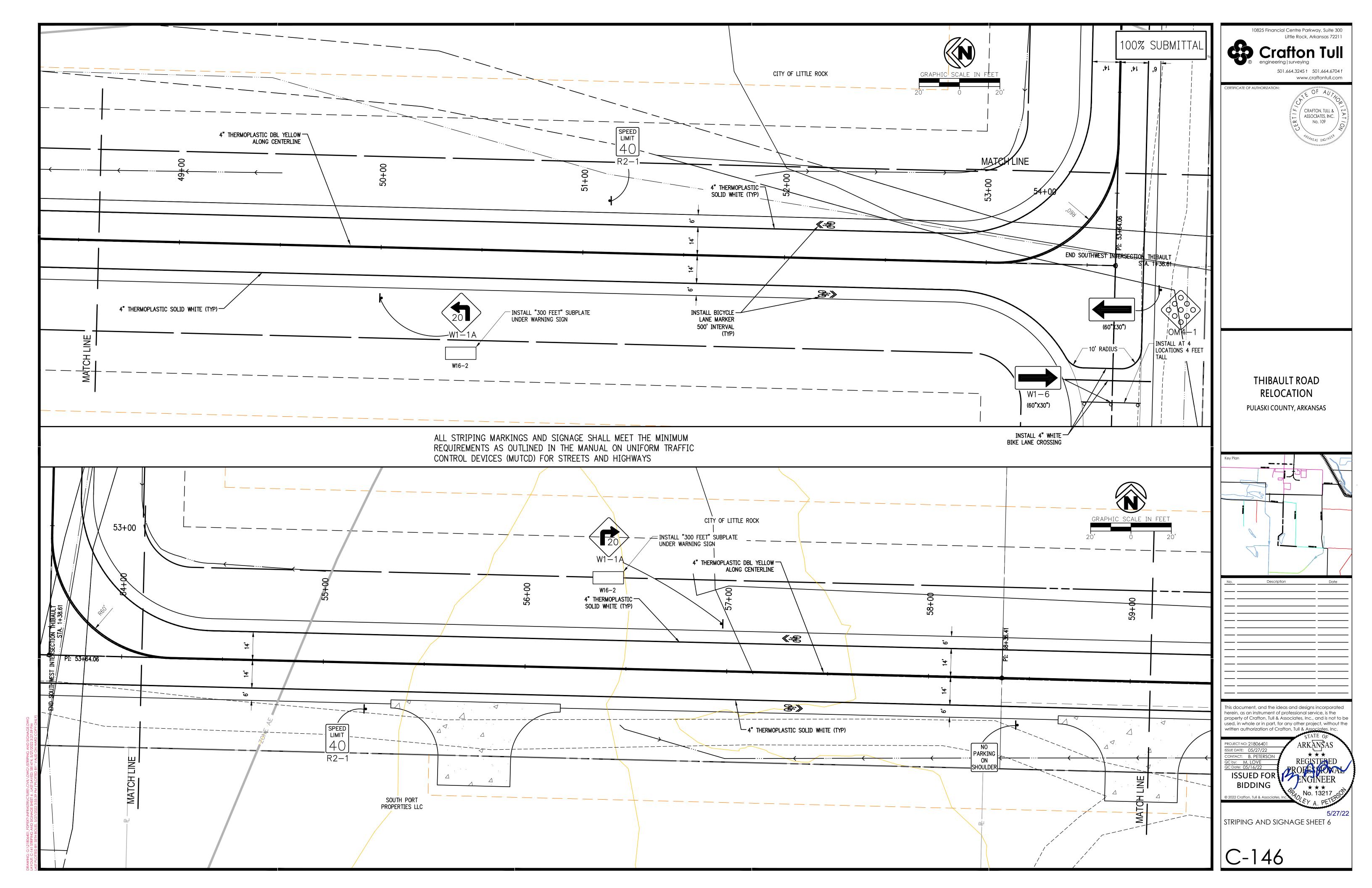


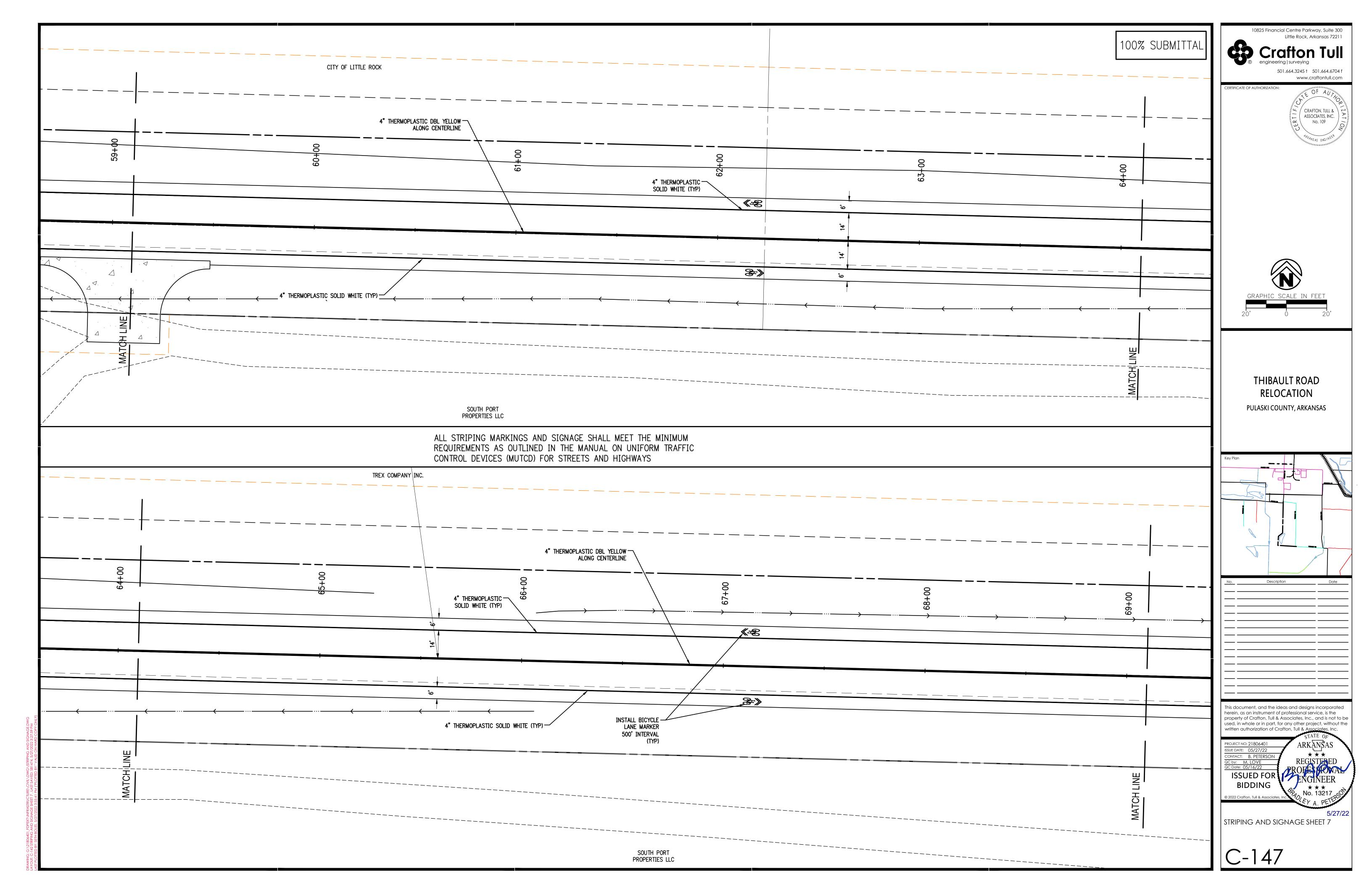


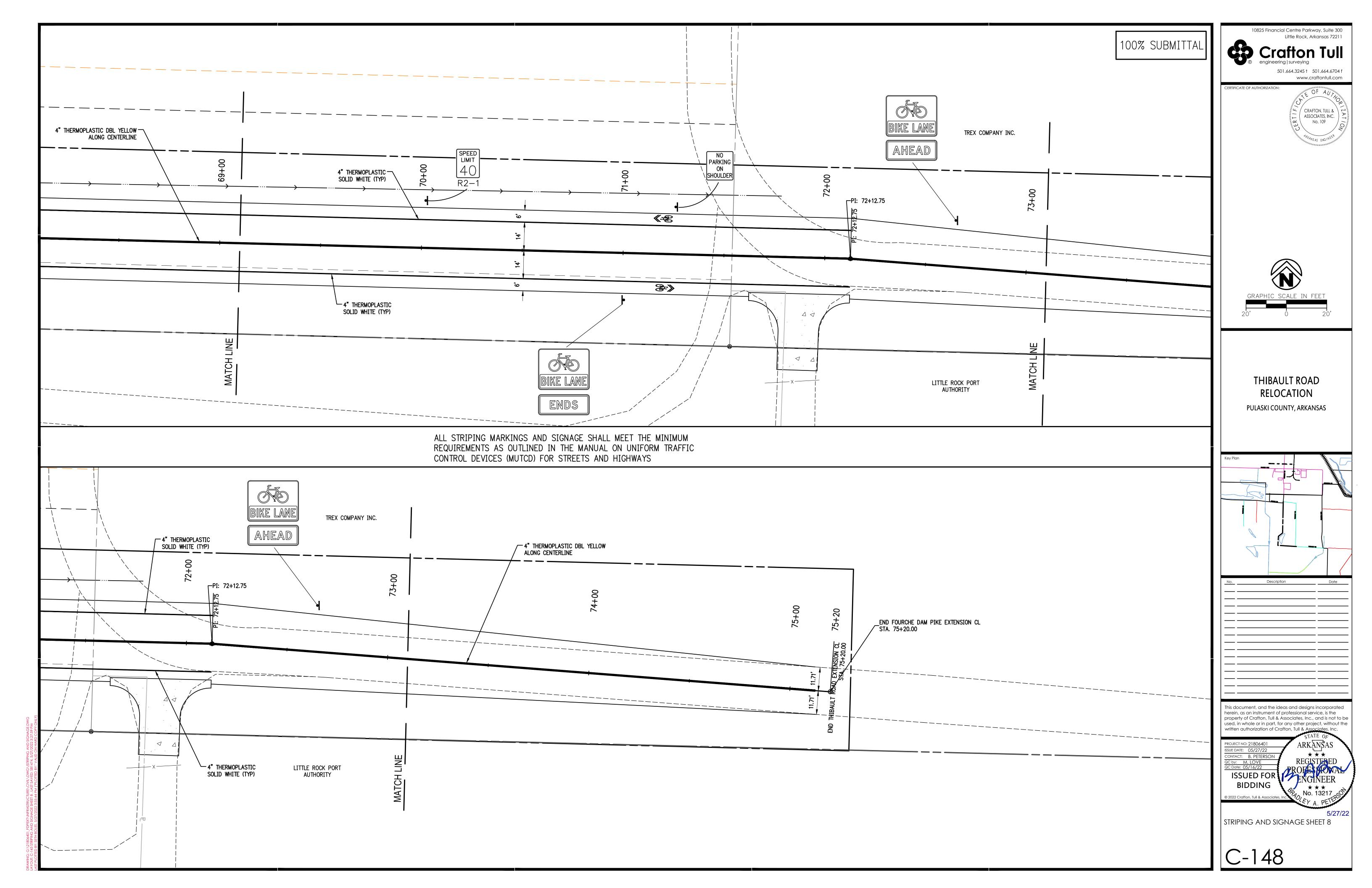


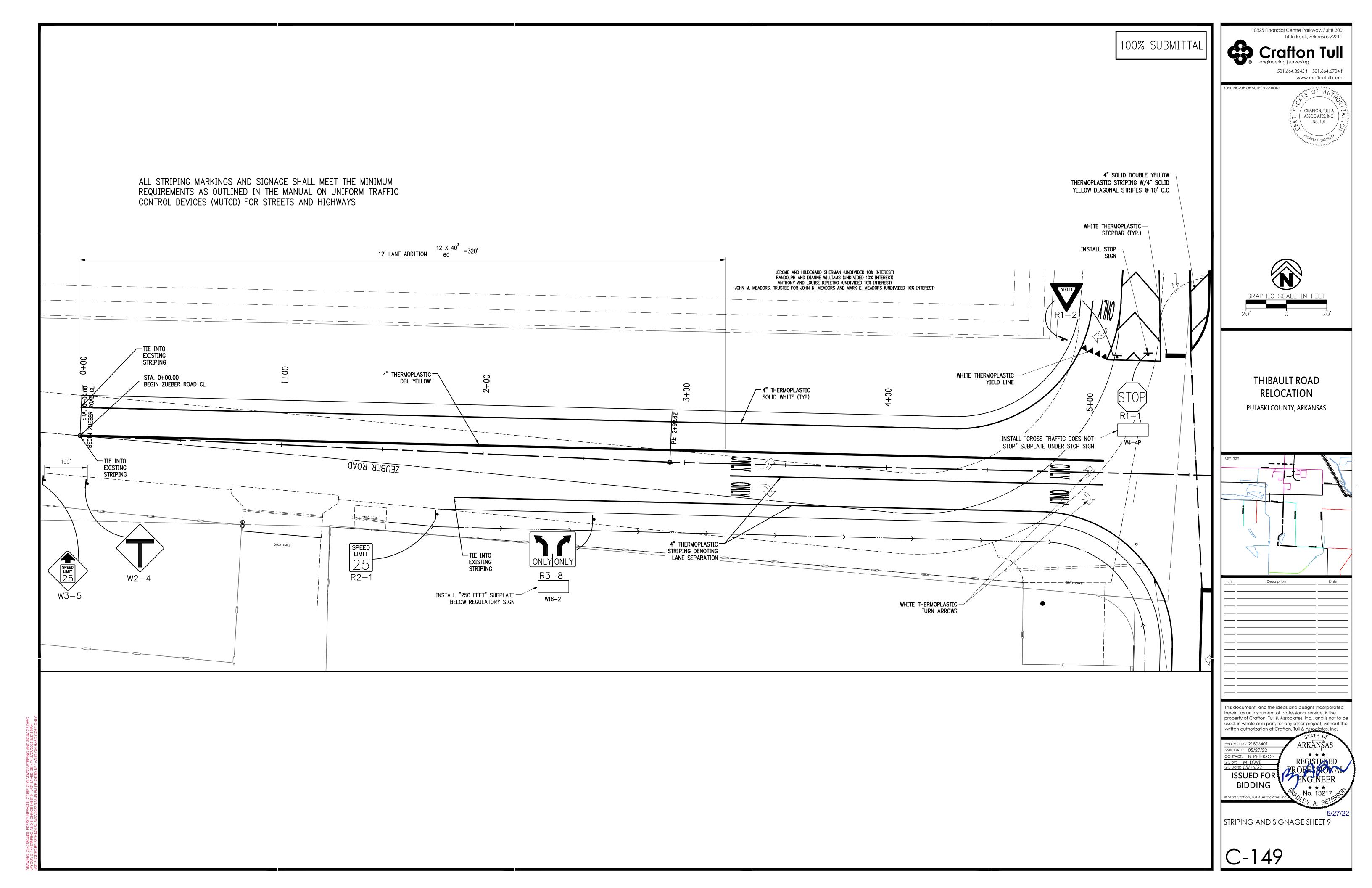


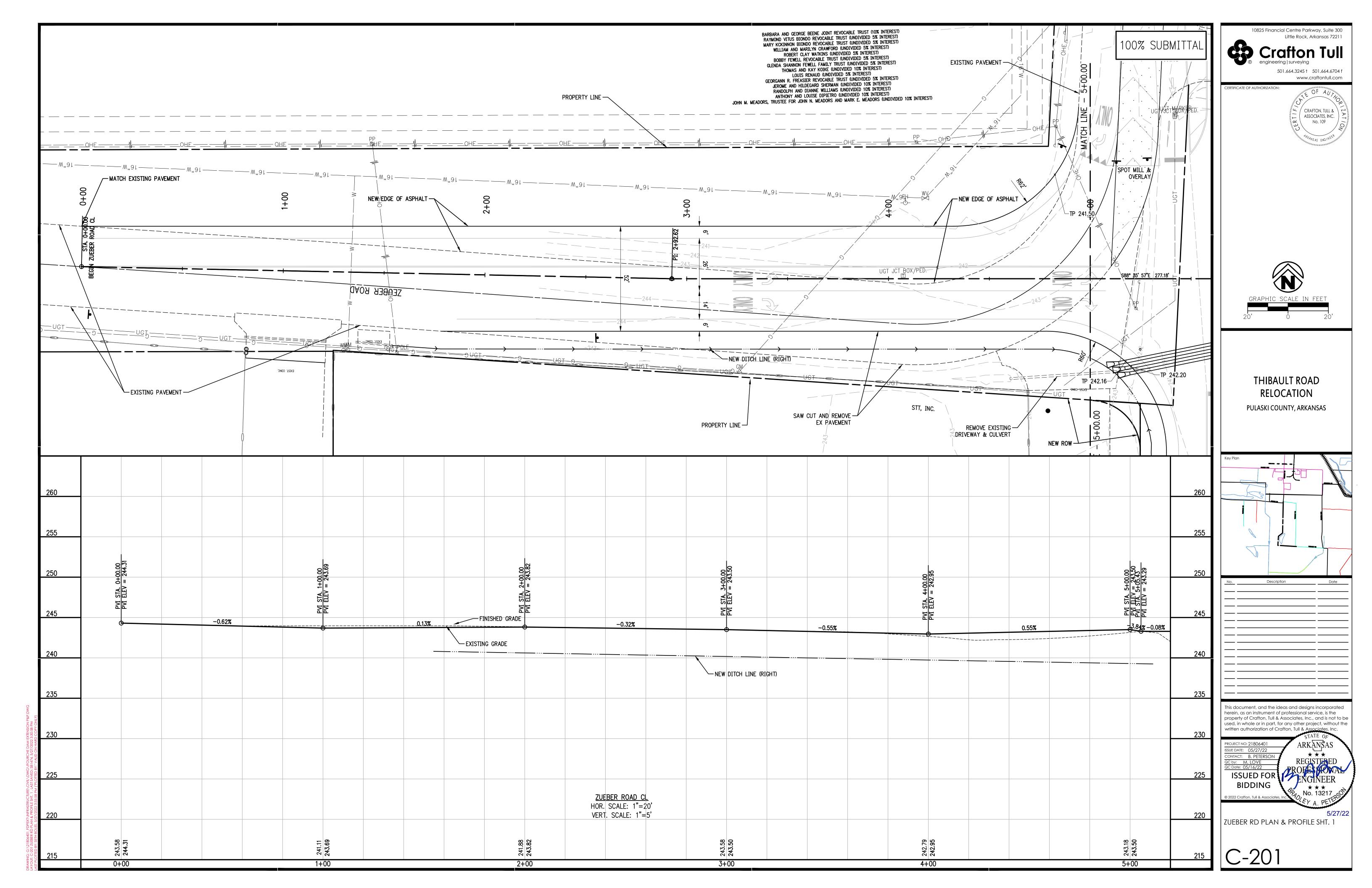


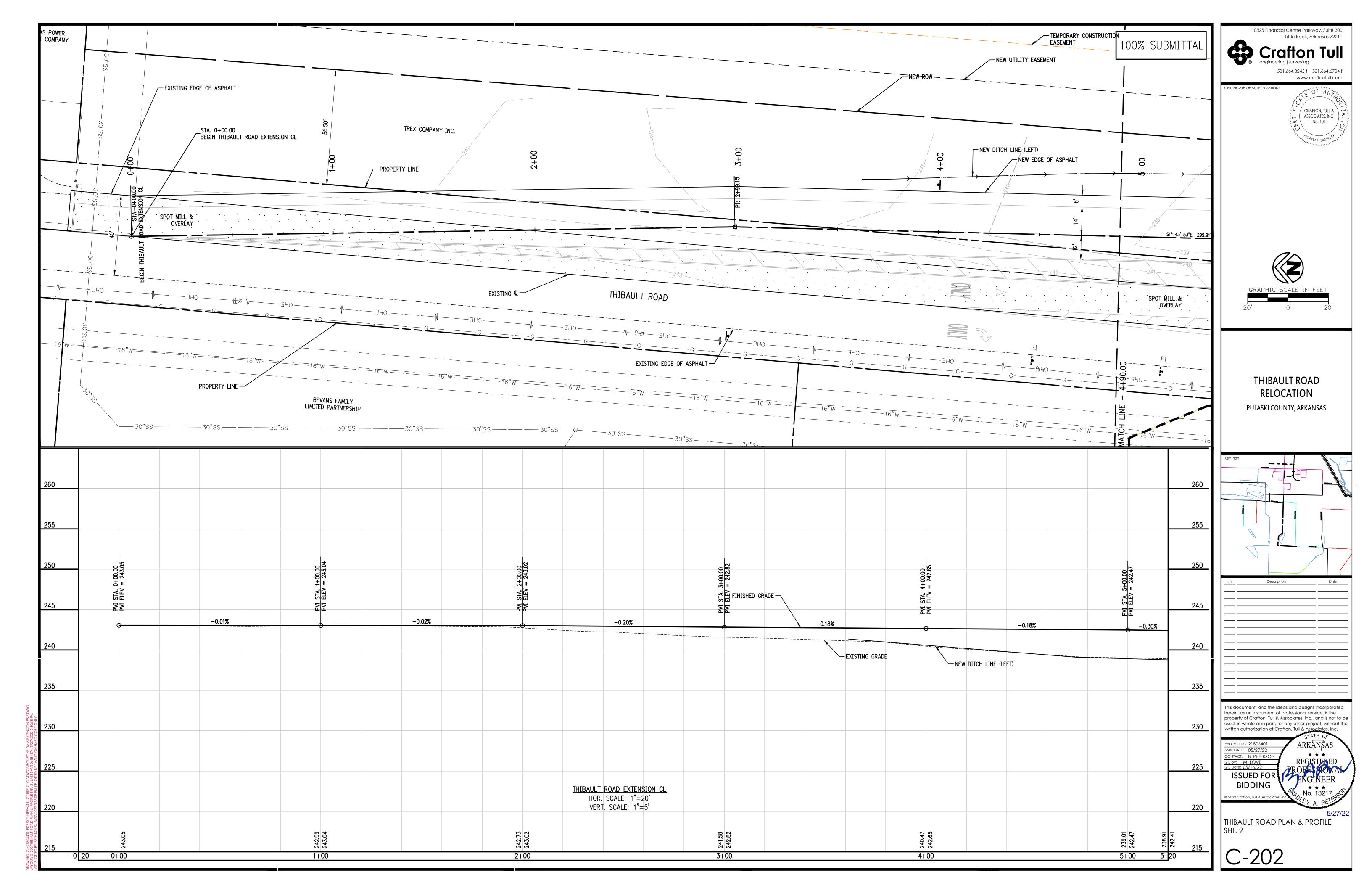


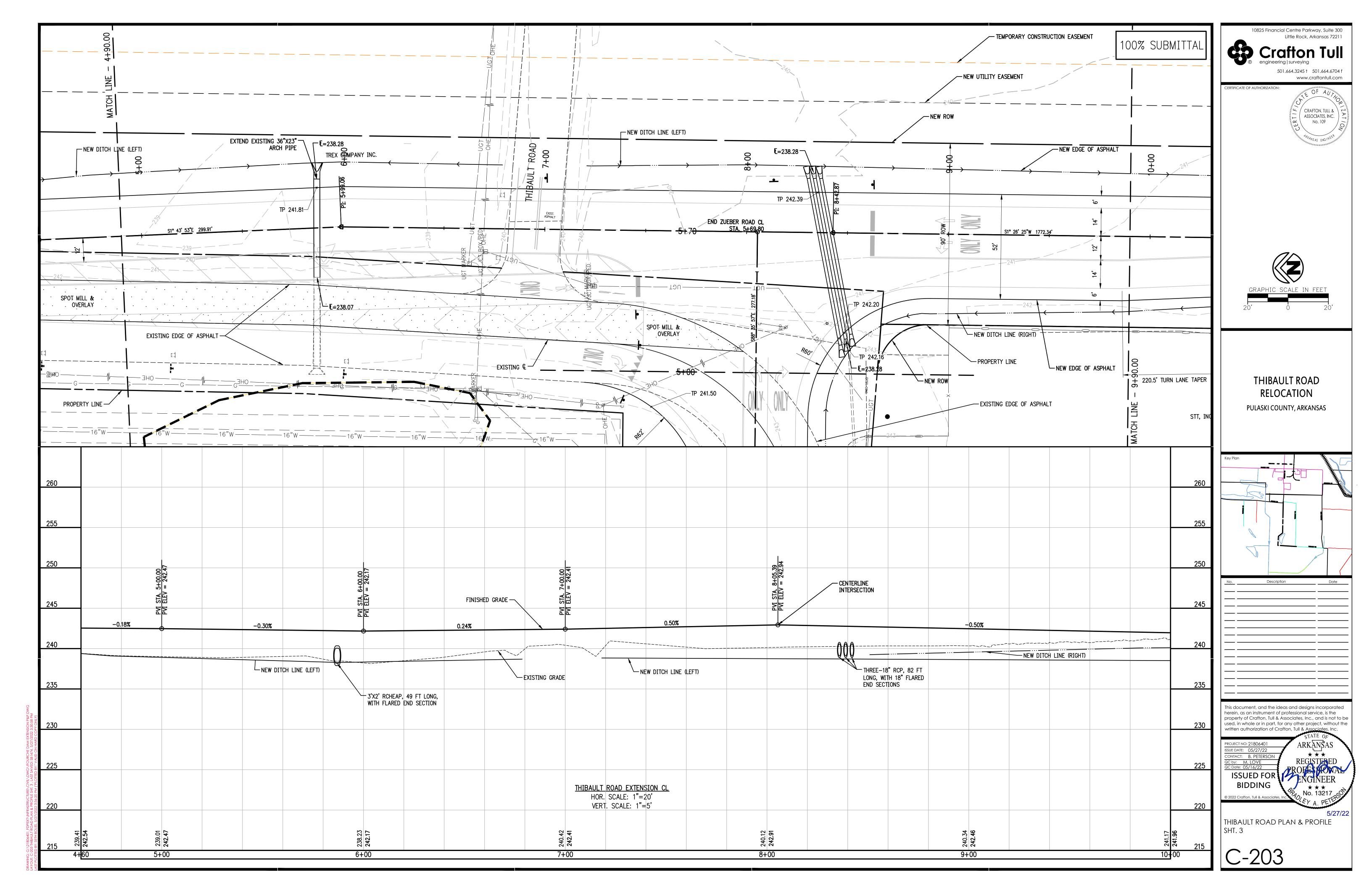


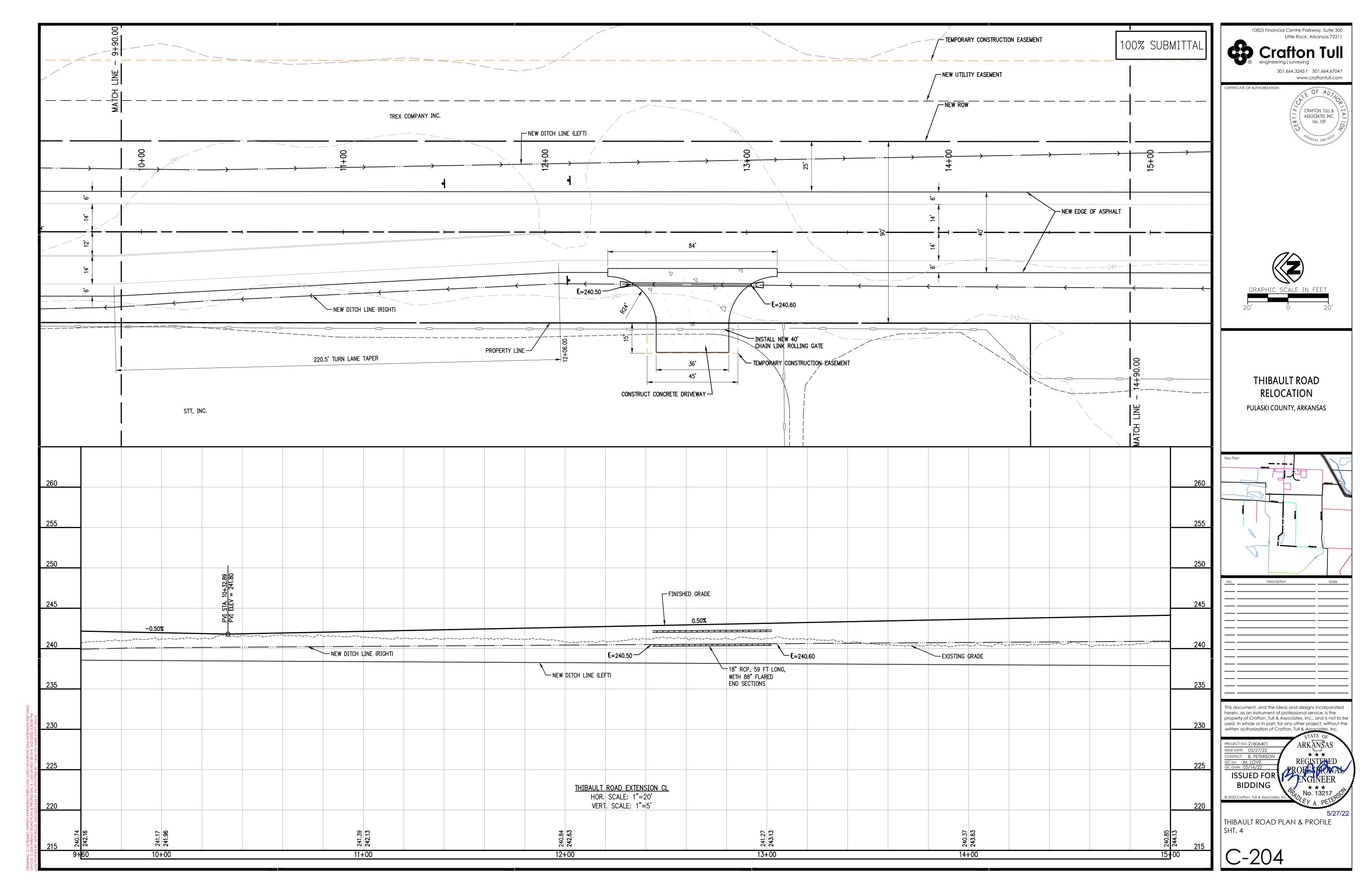


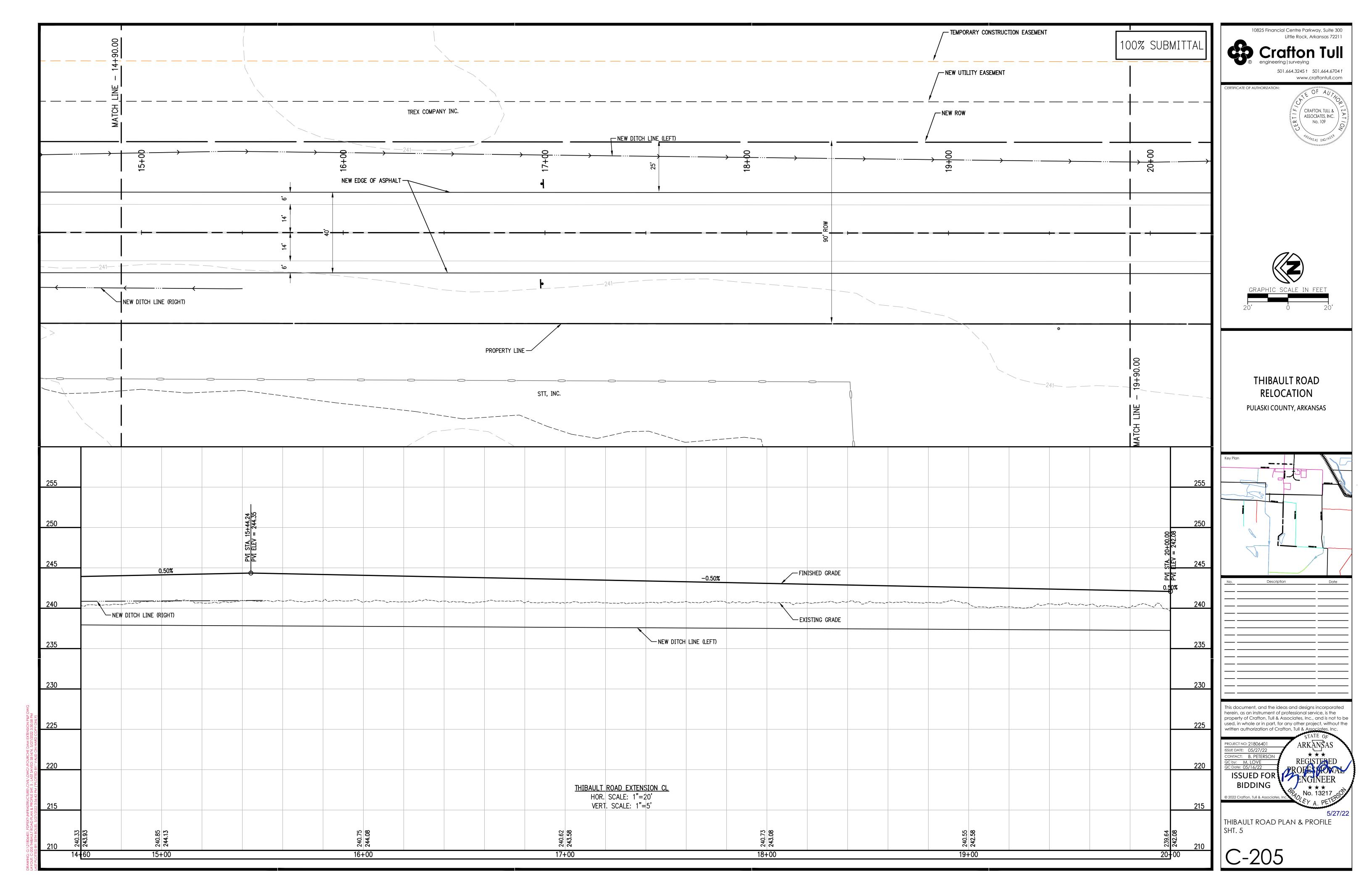


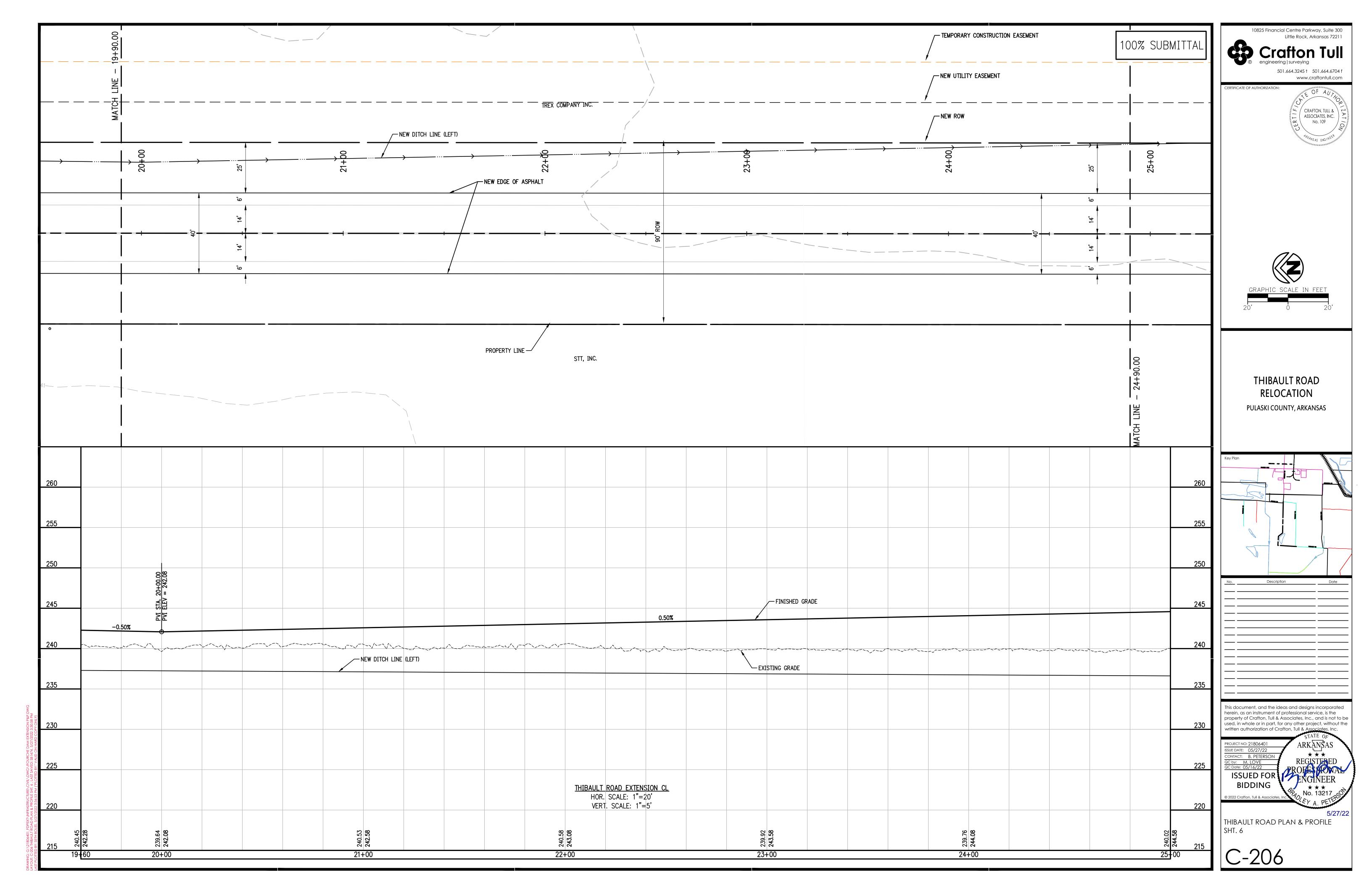


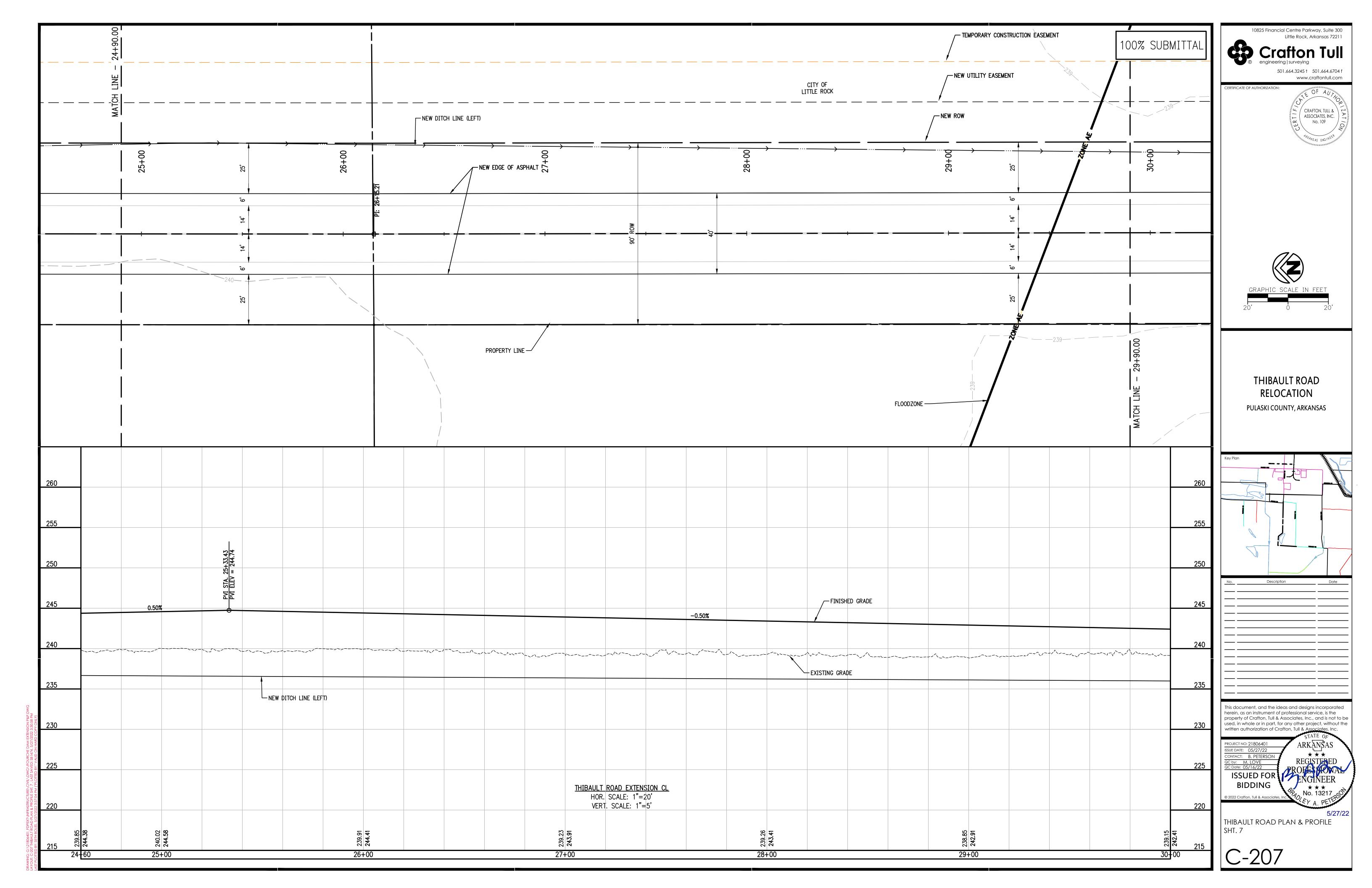


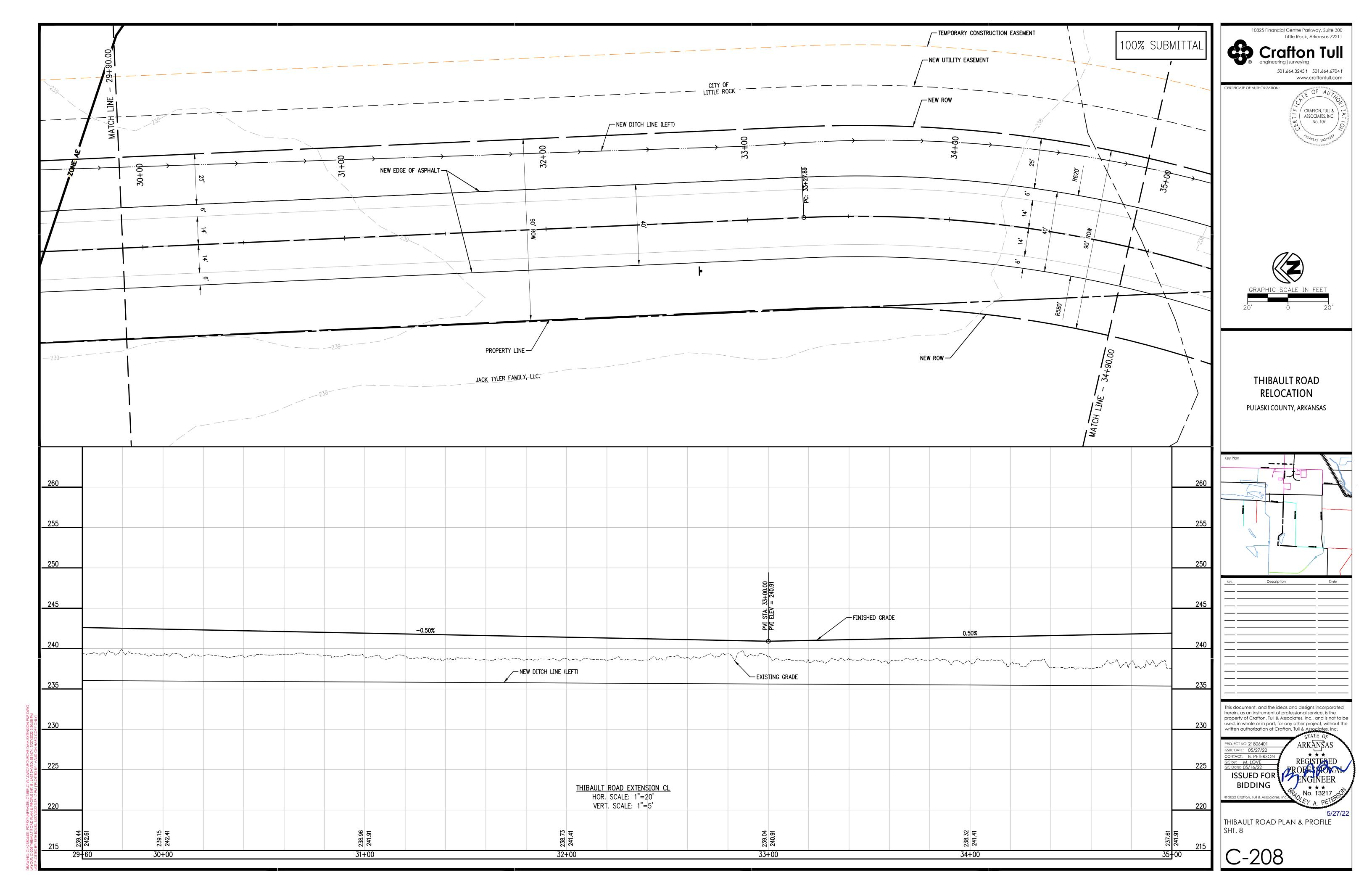


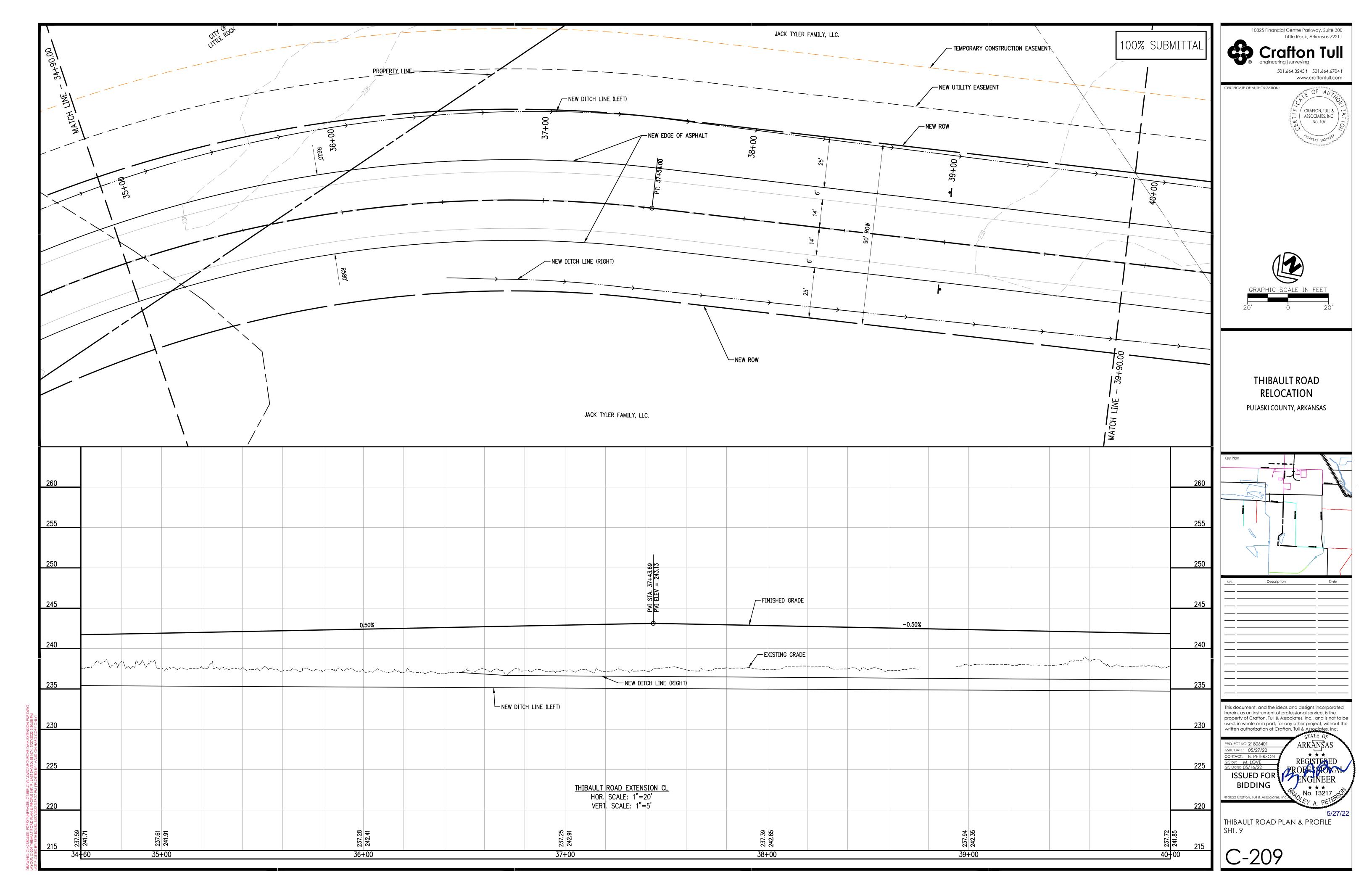


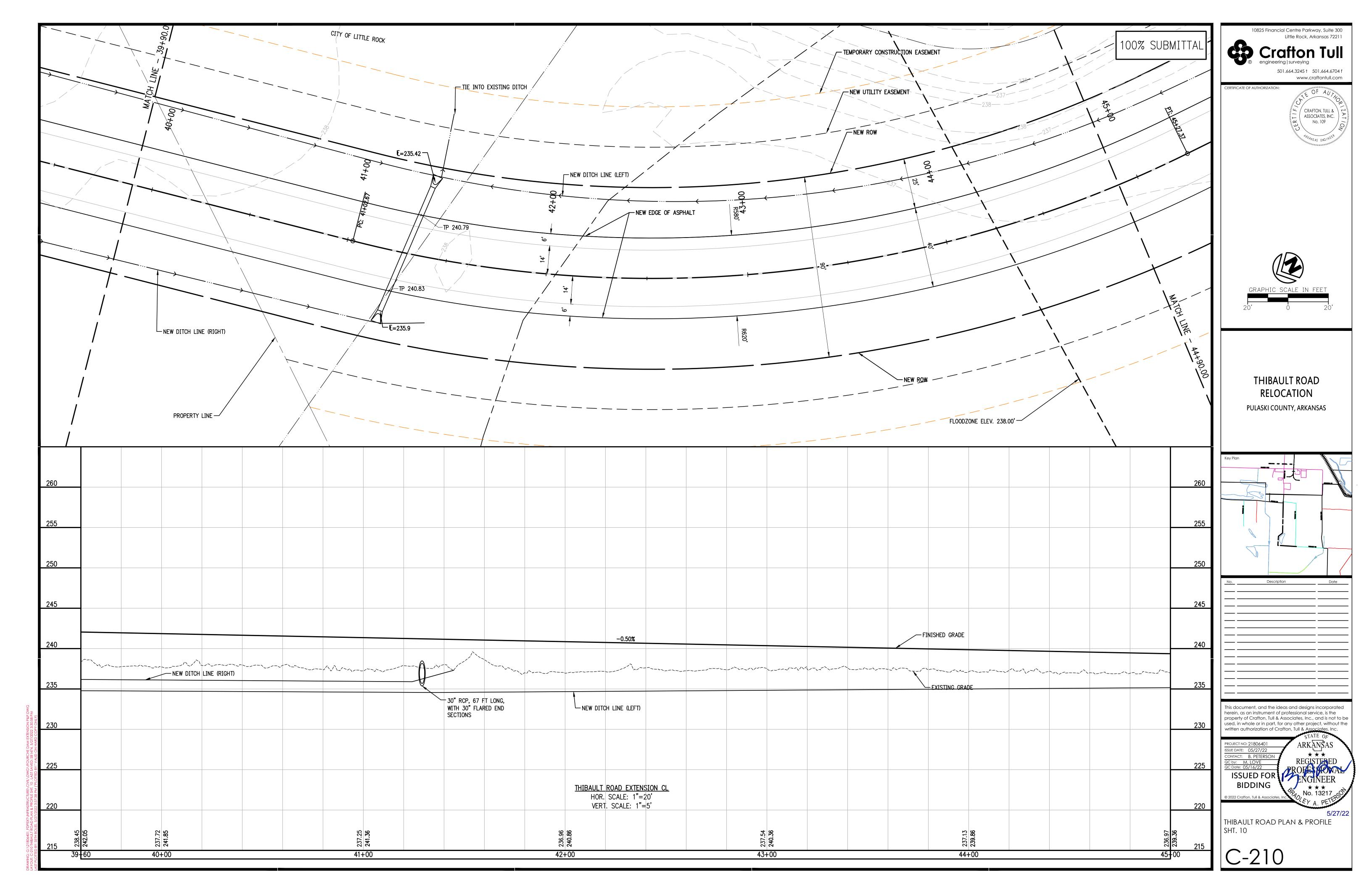


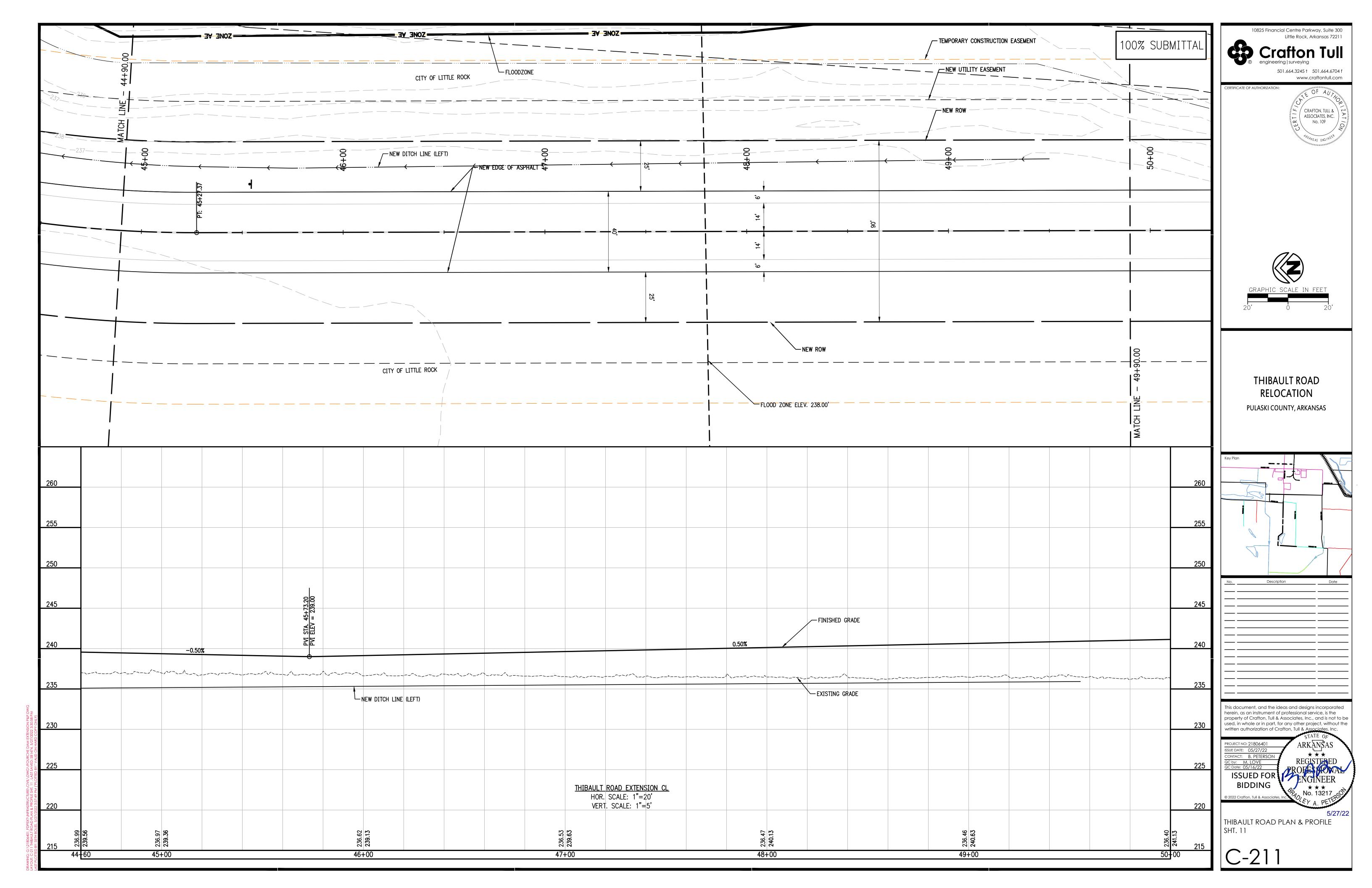


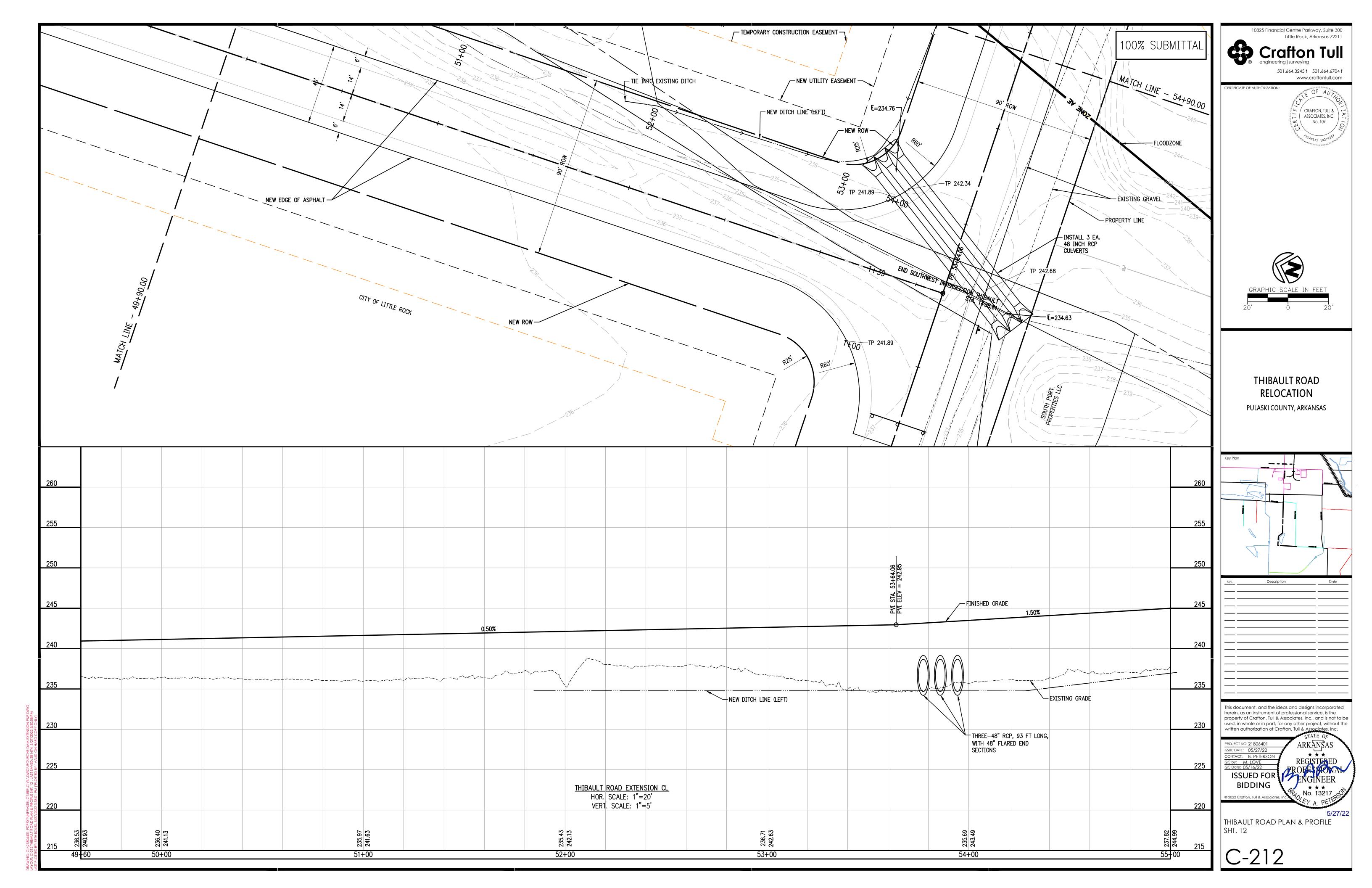


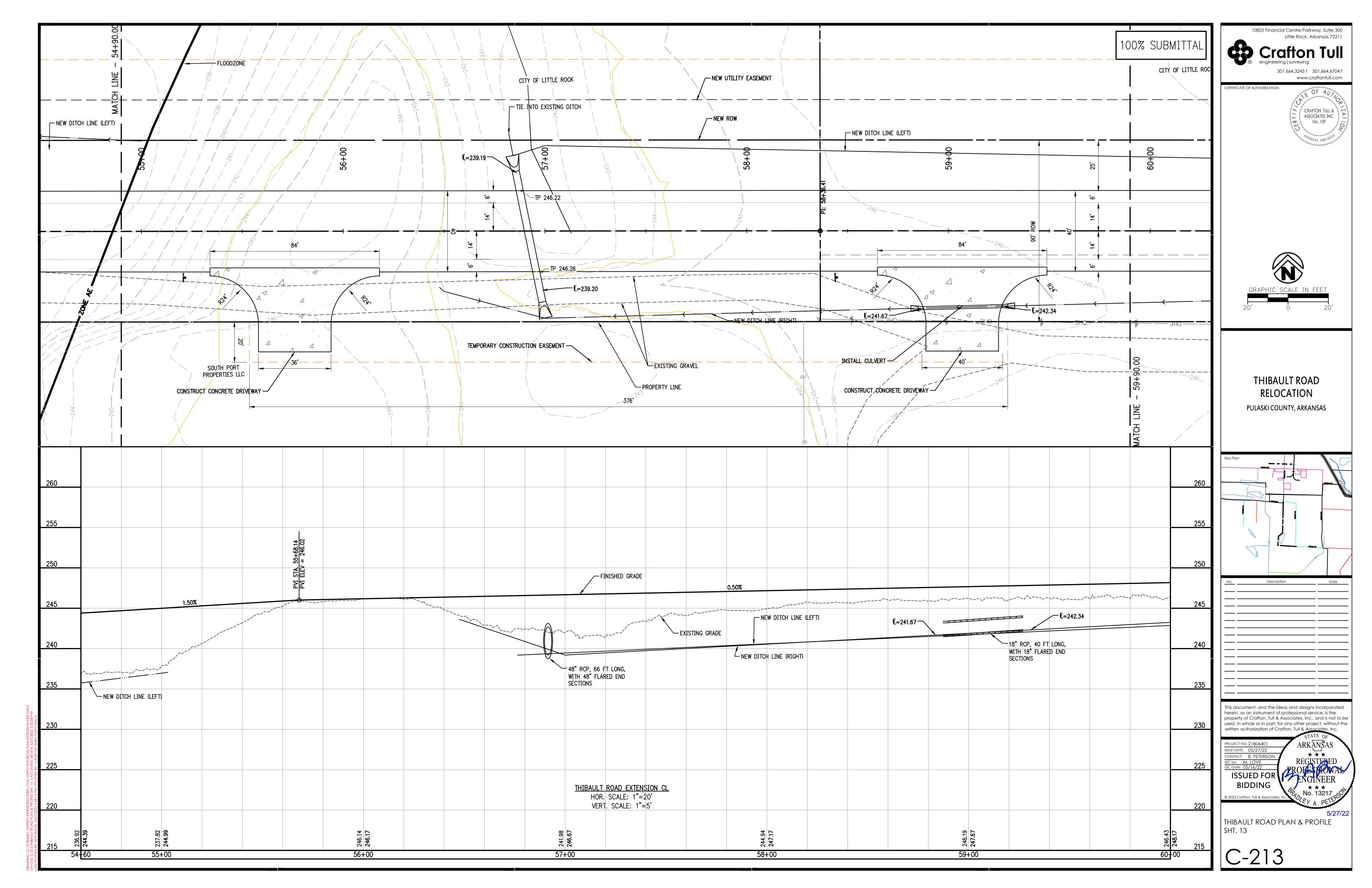


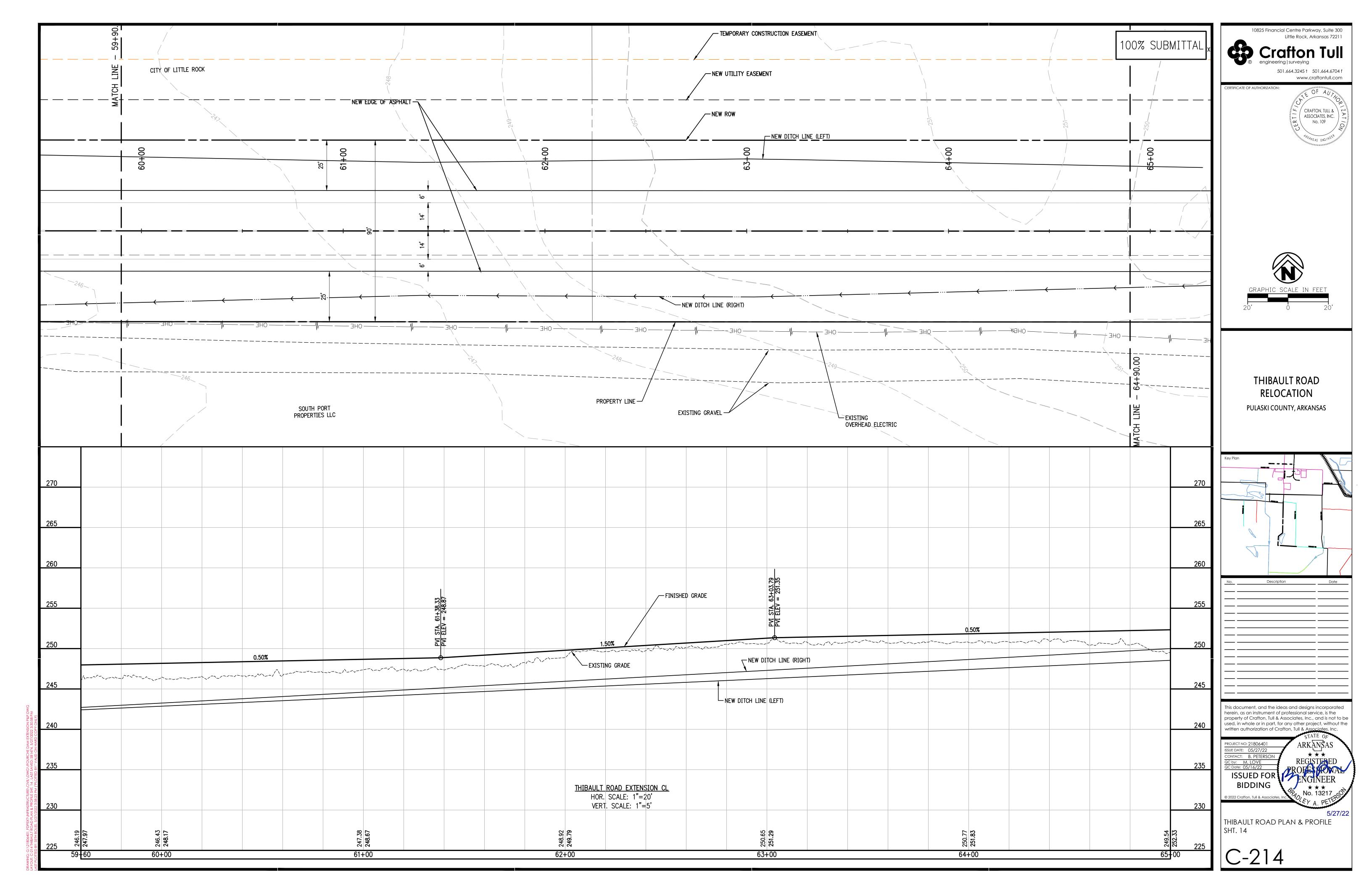


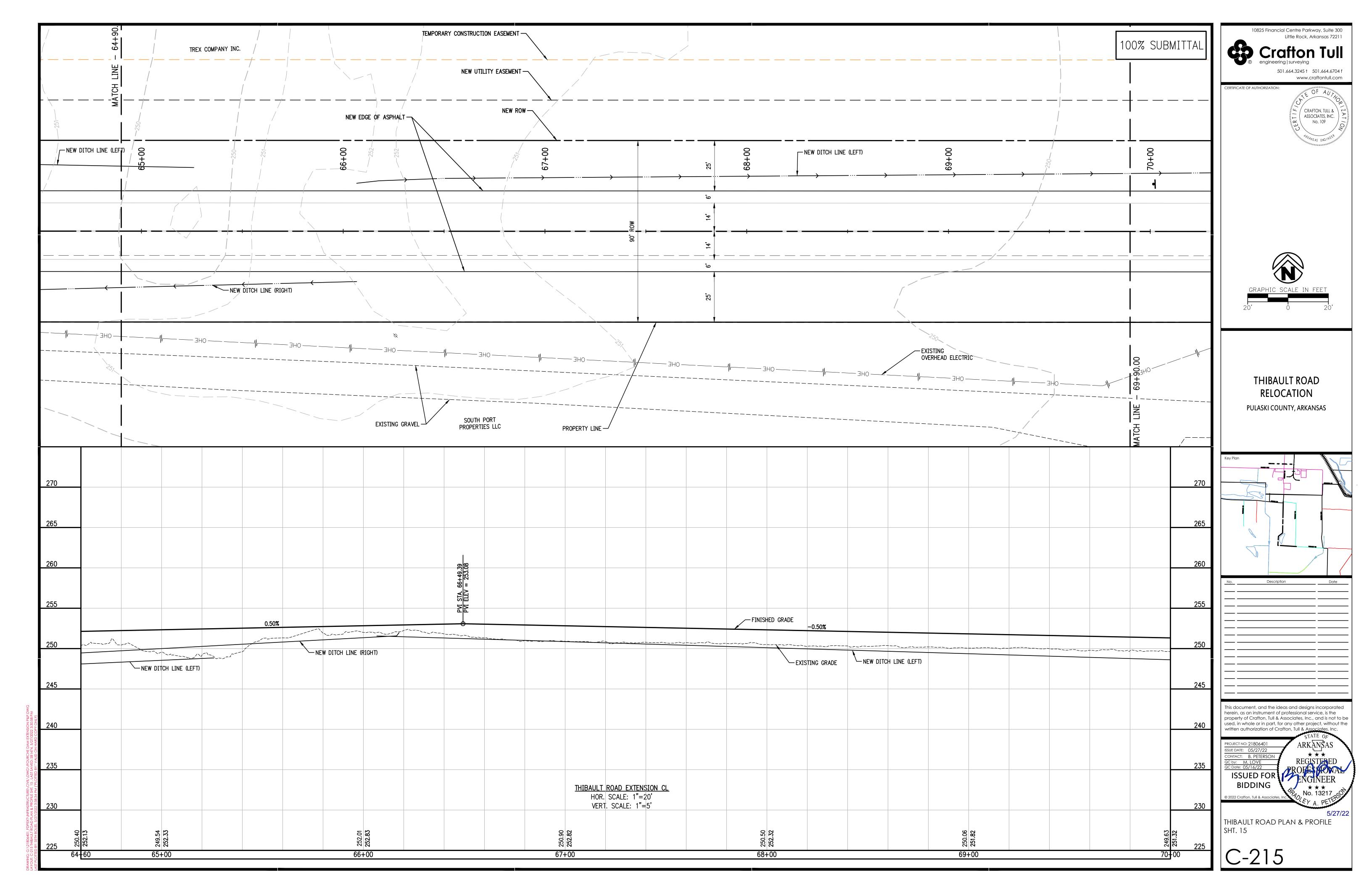


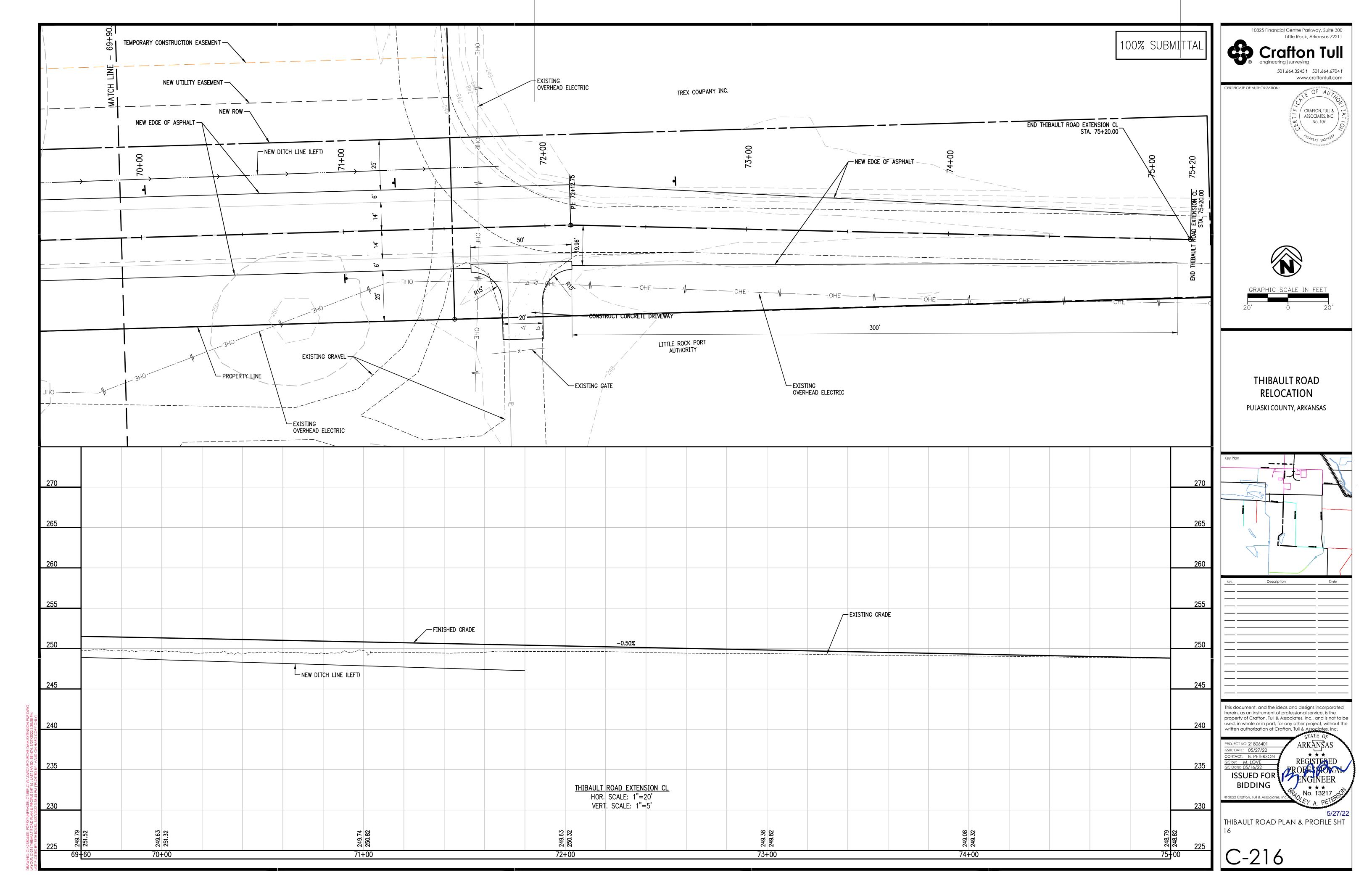












10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. 39.27 ft2 Fill Area 45.14 ft2 96.86 yds 138.76 yds EXISTING PAVEMENT TO REMAIN NEW PAVEMENT € 🛨 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS Cut Area 12.79 ft2 51.14 ft2 Fill Area Fill Area 30.12 ft2 2.00 ft2 57.94 yds 172.87 yds Cut Vol Fill Vol 83.44 yds 85.04 yds Fill Vol EXISTING PAVEMENT TO REMAIN EXISTING PAVEMENT TO REMAIN ✓ NEW PAVEMENT € ∕ NEW PAVEMENT € __EXISTING € 0.66%56%2546%.07%=4.11% -- -3.89% -3.74%.67%62%.56%50%46% 2.30% 18.50 ft2 42.21 ft2 Cut Area This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be Fill Area Fill Area 14.93 ft2 43.92 ft2 used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 150.89 yds Cut Vol 0.00 yds Cut Vol Fill Vol 0.00 yds 164.93 yds EXISTING PAVEMENT TO REMAIN ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

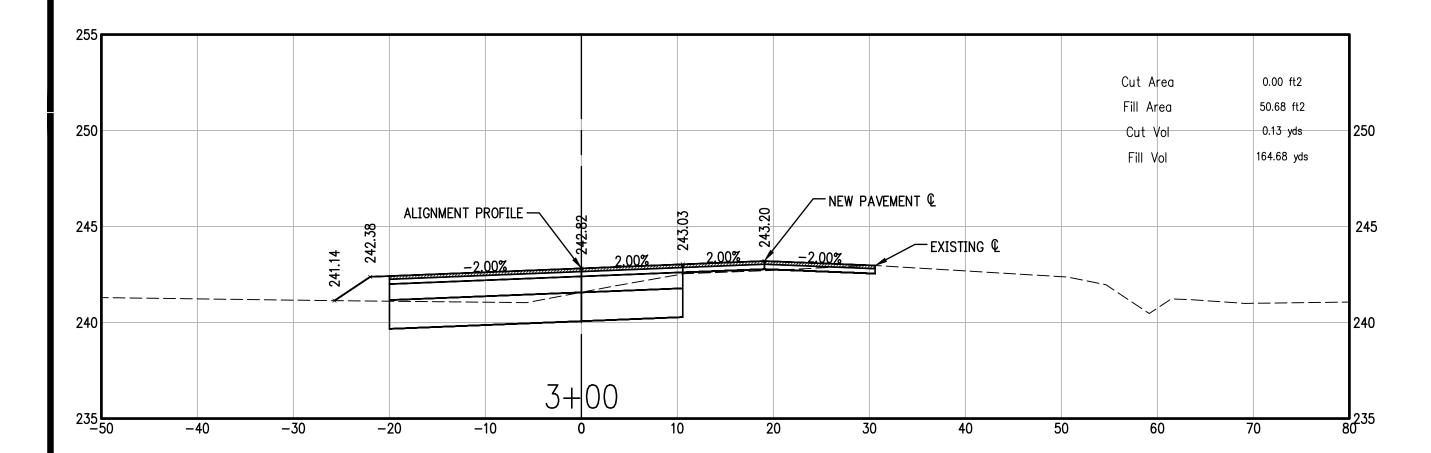
QC by: M. LOVE

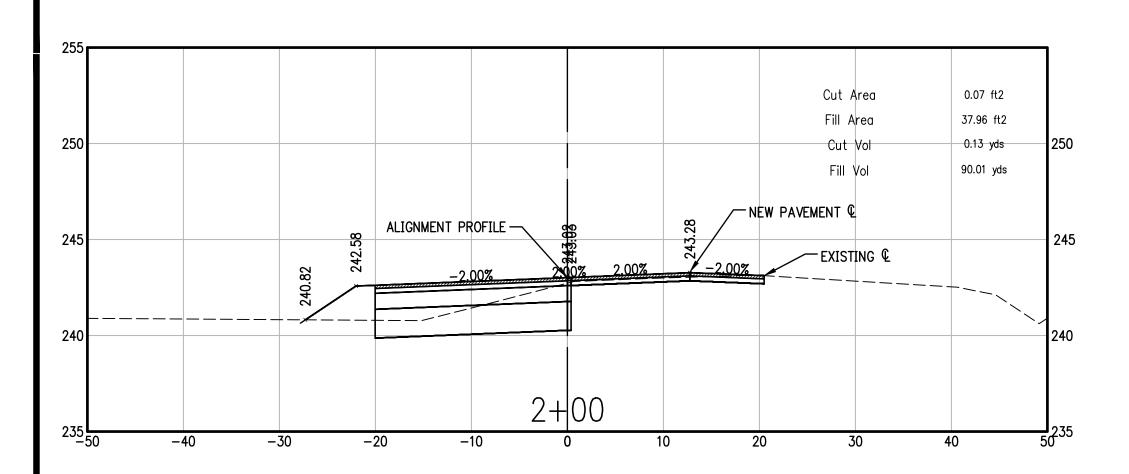
QC Date: 05/16/22 EXISTING PAVEMENT TO REMAIN NEW PAVEMENT € — EXISTING & ISSUED FOR **BIDDING** No. 13217 ZUEBER CROSS SECTIONS SHT. 1 C-801

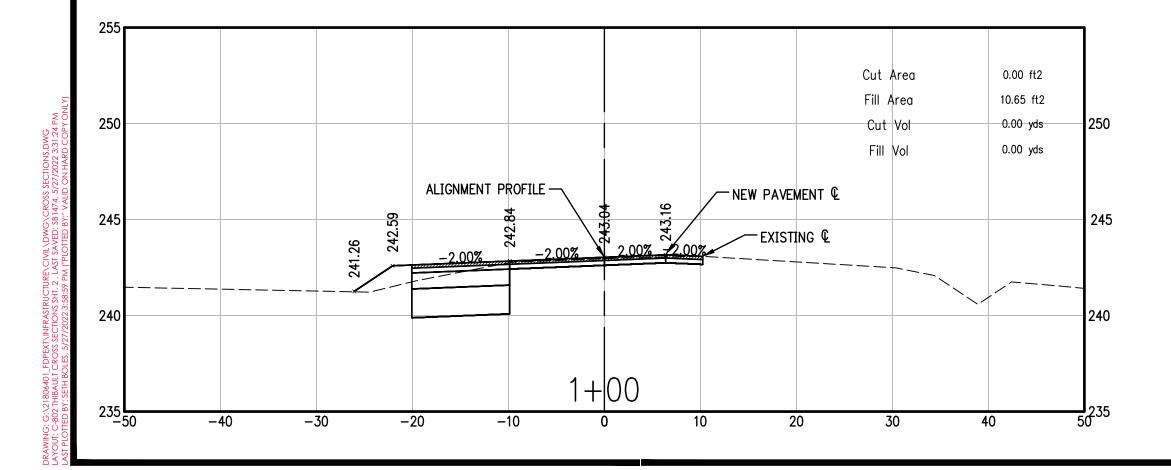
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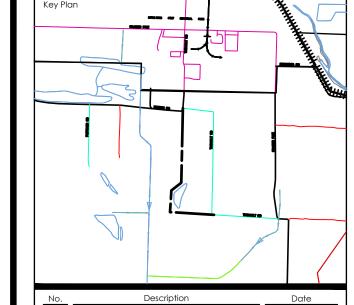






THIBAULT ROAD **RELOCATION**

PULASKI COUNTY, ARKANSAS



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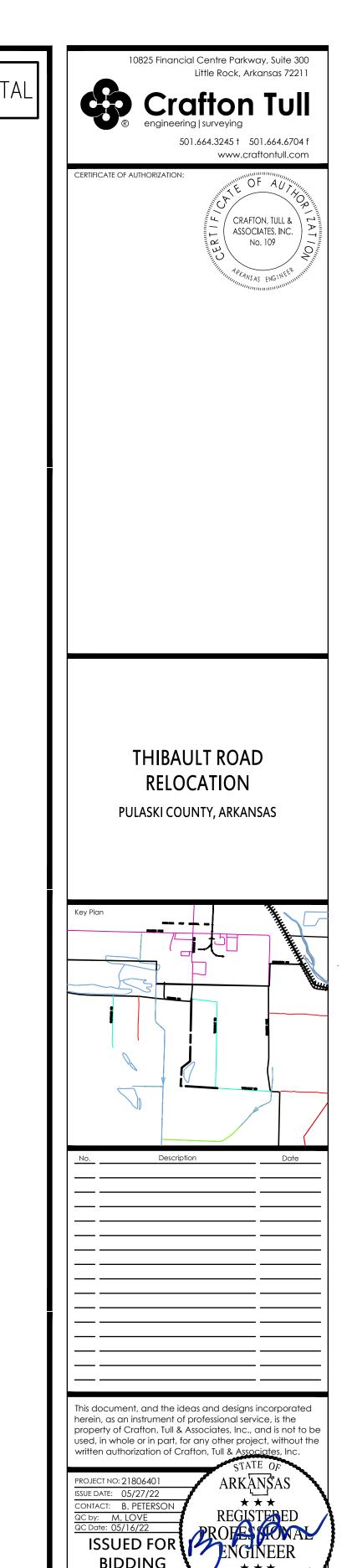
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PROJECT NO: 21806401 ISSUE DATE: 05/27/22
CONTACT: B. PETERSON
QC by: M. LOVE
QC Date: 05/16/22

ISSUED FOR BIDDING No. 13217

THIBAULT CROSS SECTIONS SHT. 2

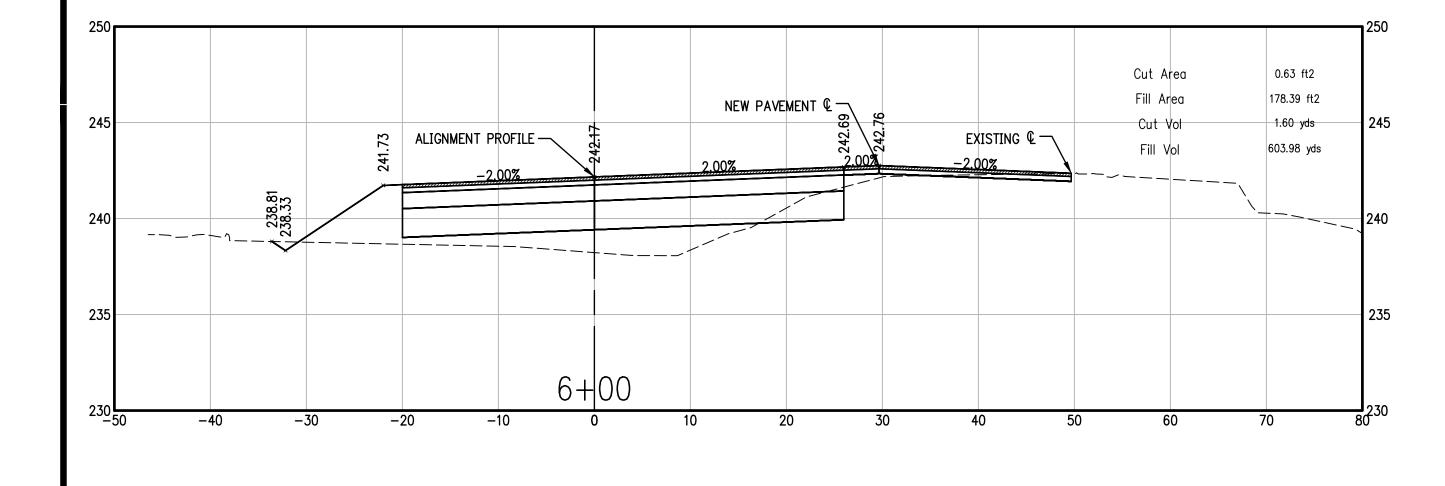
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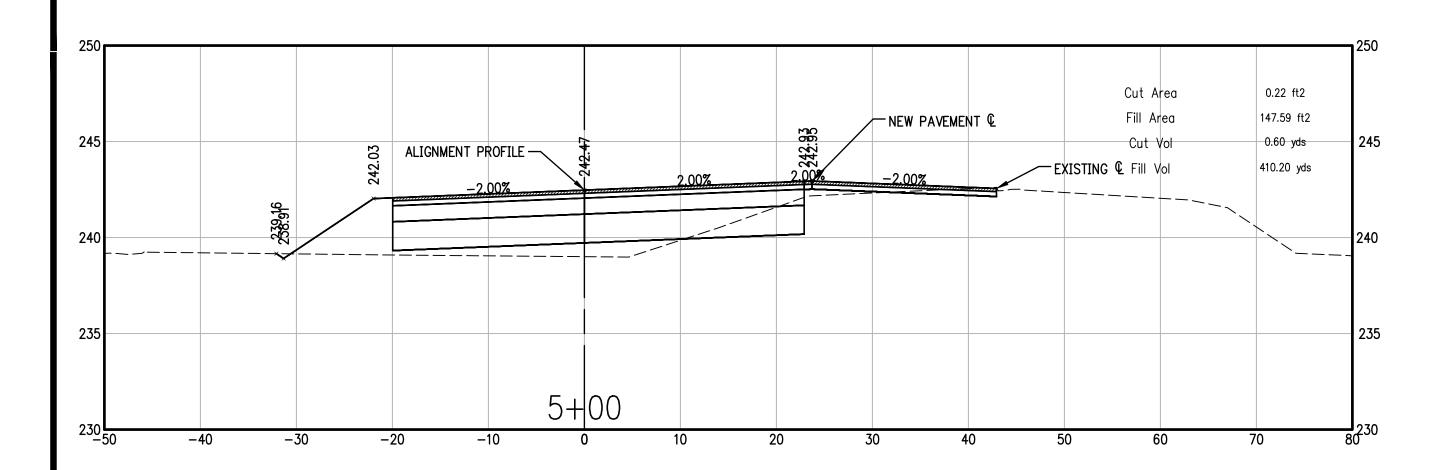


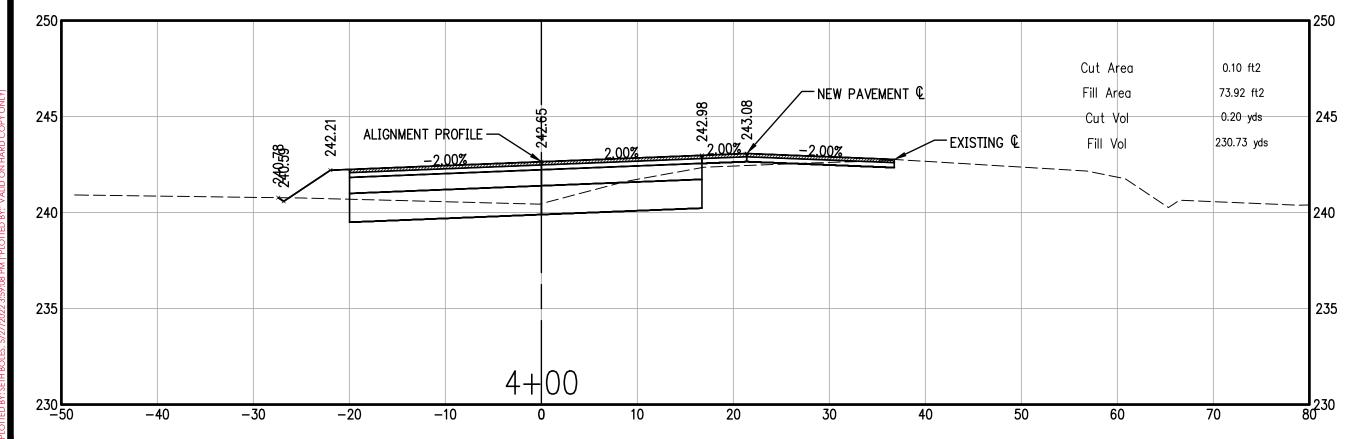
BIDDING

THIBAULT CROSS SECTIONS SHT. 3

No. 13217







10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245† 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. Cut Area 20.97 ft2 18.96 ft2 NEW PAVEMENT € — Fill Area 65.09 ft2 99.83 ft2 101.27 yds Cut Vol ALIGNMENT PROFILE -Fill Vol 175.63 yds ✓ NEW PAVEMENT & ALIGNMENT PROFILE — 12+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS Cut Area 33.72 ft2 5.00 ft2 NEW PAVEMENT & 183.34 ft2 Fill Area 29.75 ft2 117.89 yds Cut Vol ALIGNMENT PROFILE — 0.44%0.550a56xx72%8p289% 576.84%ds-0.12% Fill Vol 123.75 yds **3**2.16**%**2.14**%** −0.18**%** NEW PAVEMENT € ALIGNMENT PROFILE -11#00 Cut Area 0.65 ft2 29.94 ft2 This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be 37.07 ft2 Fill Area 126.54 ft2 Fill Area NEW PAVEMENT € used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 90.55 yds 2.37 yds Cut Vol ALIGNMENT PROFILE — 24(6) 54(6) EXISTING € Fill Vol 253.52 yds Fill Vol PROJECT NO: 21806401 ISSUE DATE: 05/27/22
CONTACT: B. PETERSON
QC by: M. LOVE
QC Date: 05/16/22 NEW PAVEMENT € — $\star\star\star$ ___-+---+ ISSUED FOR ALIGNMENT PROFILE — **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT. 4 10+00 C-804

10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. 22.41 ft2 Cut Area 32.14 ft2 Fill Area 158.96 ft2 107.87 ft2 250 69.17 yds 122.52 yds Fill Vol 554.32 yds 449.20 yds NEW PAVEMENT € — NEW PAVEMENT € — -2.00% 15+00 18+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS Cut Area 14.94 ft2 34.02 ft2 Fill Area Fill Area 140.37 ft2 134.69 ft2 77.19 yds 121.75 yds Cut Vol Fill Vol 407.26 yds 540.94 yds NEW PAVEMENT € — NEW PAVEMENT € — 14+00 17+00 26.75 ft2 31.73 ft2 Cut Area This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be 157.41 ft2 Fill Area 79.55 ft2 Fill Area used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 88.35 yds 100.26 yds Cut Vol 267.85 yds Fill Vol 585.88 yds NEW PAVEMENT € — ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

QC by: M. LOVE

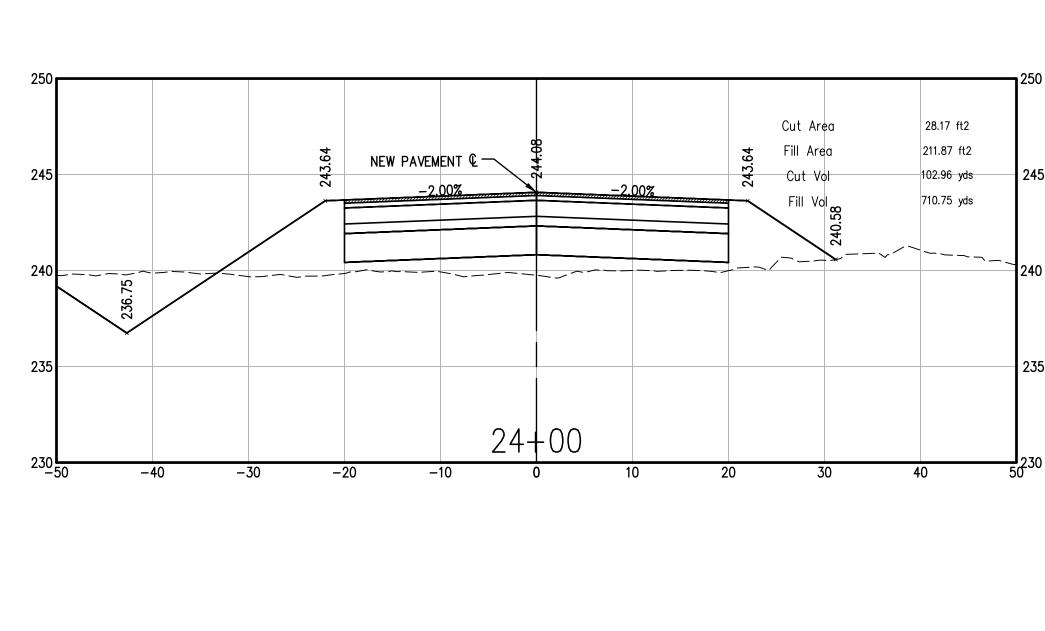
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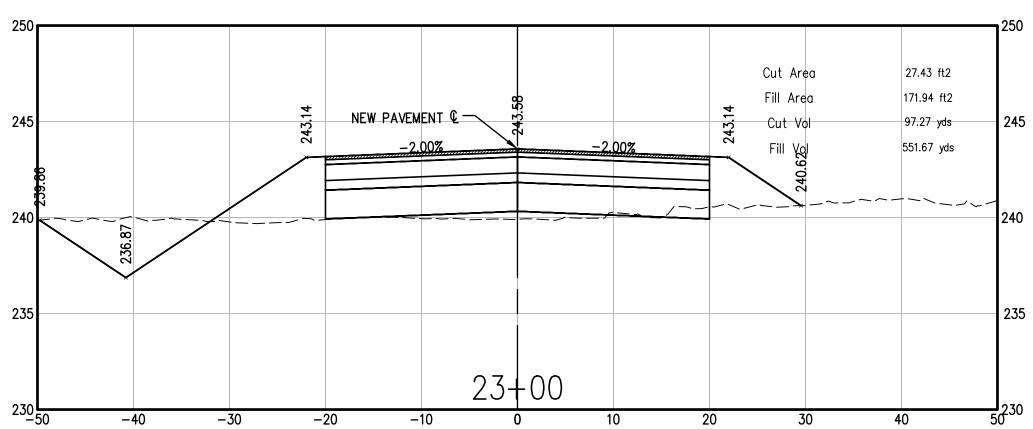
10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245† 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. ISSUE DATE: 05/27/22

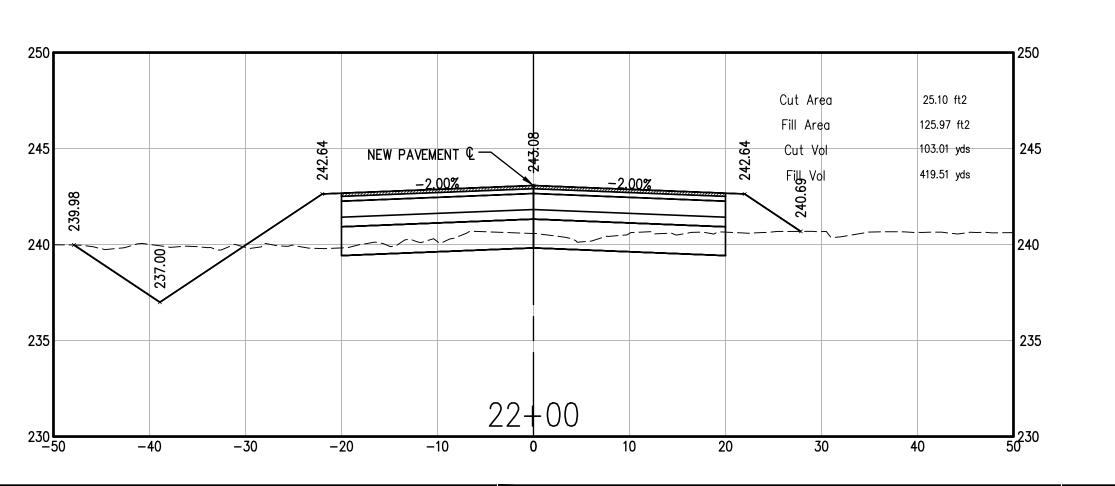
CONTACT: B. PETERSON

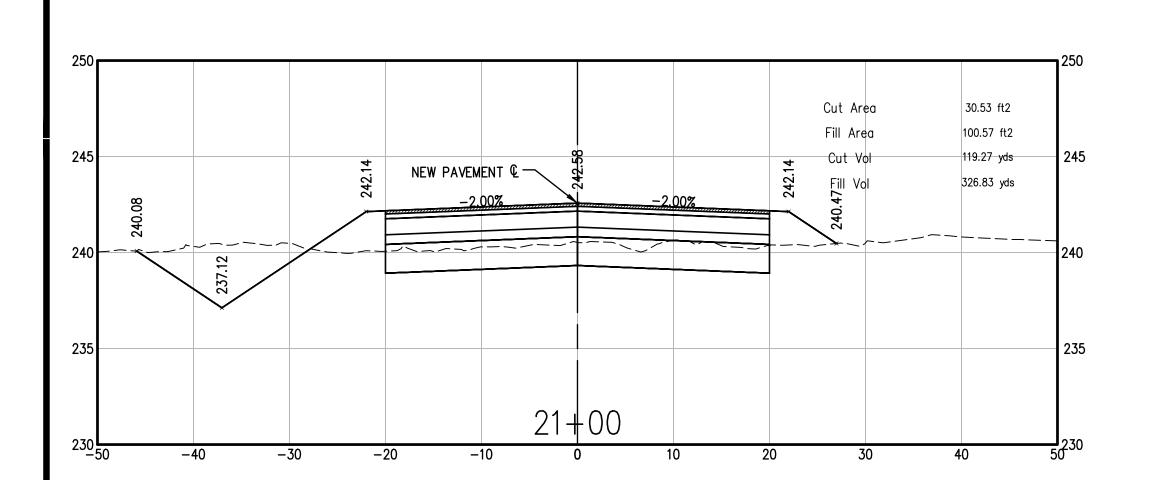
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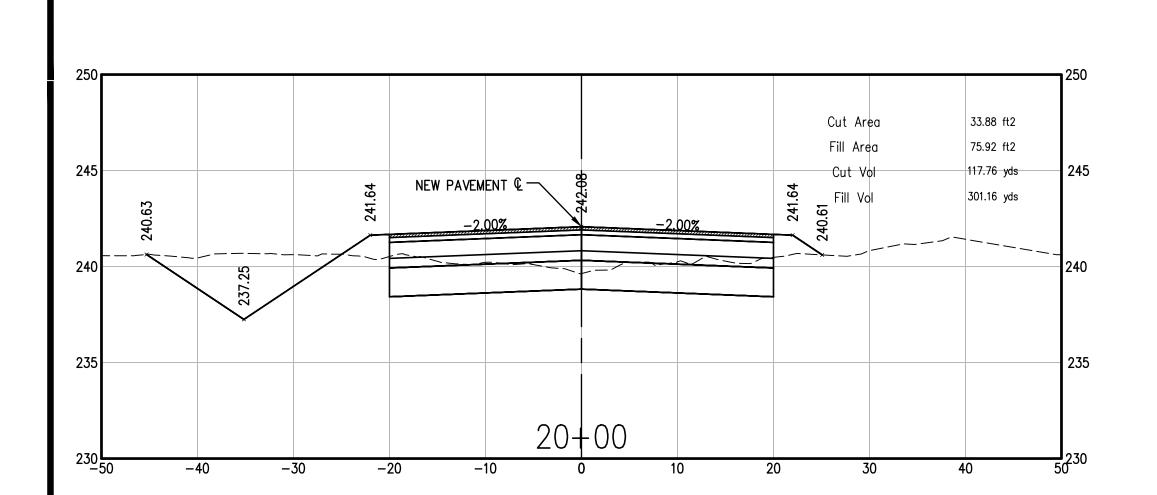
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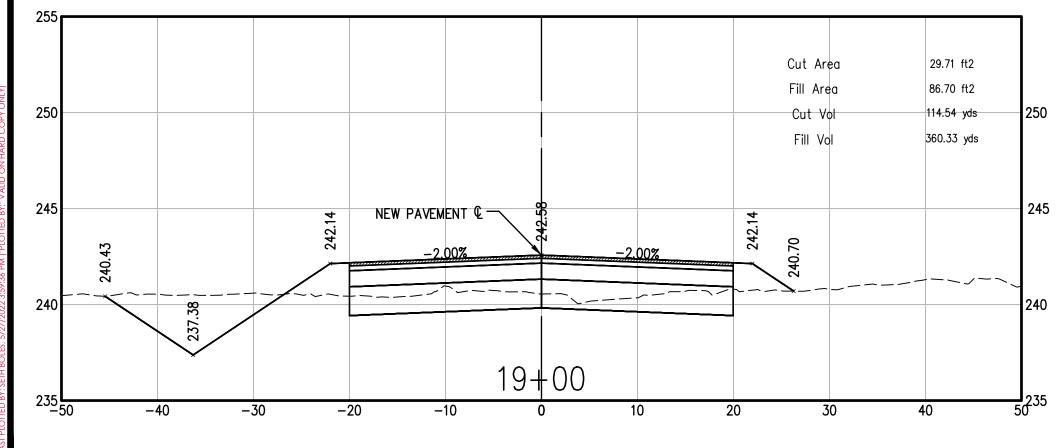












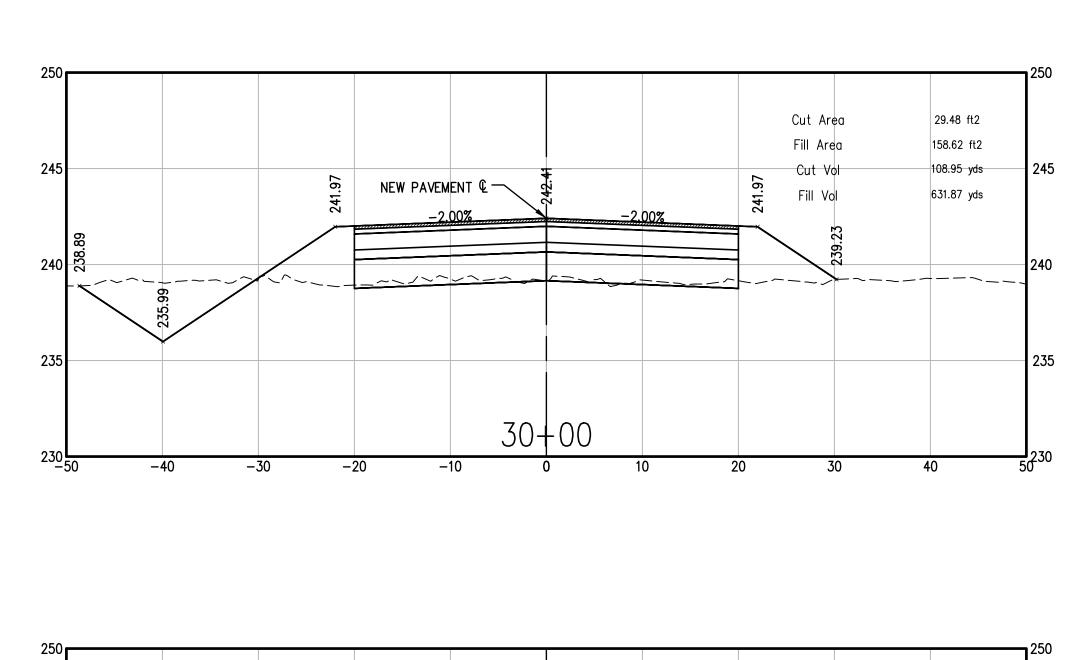
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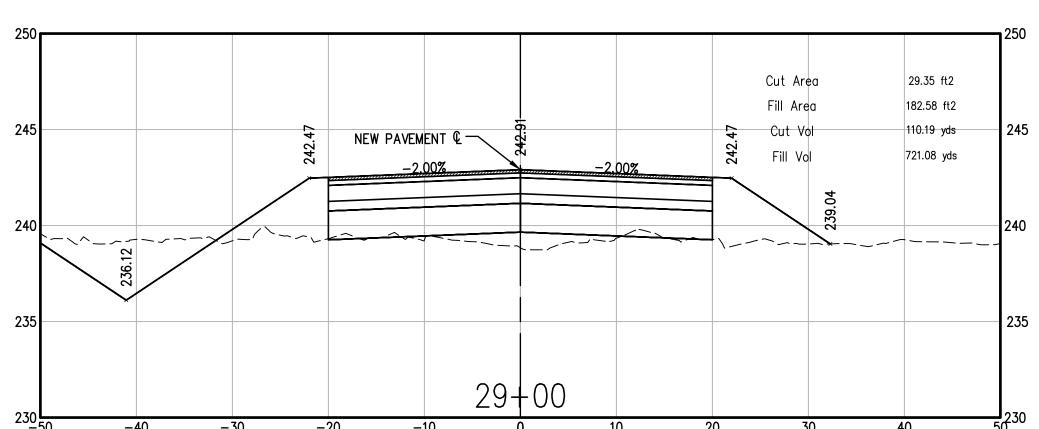
10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245† 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. ISSUE DATE: 05/27/22

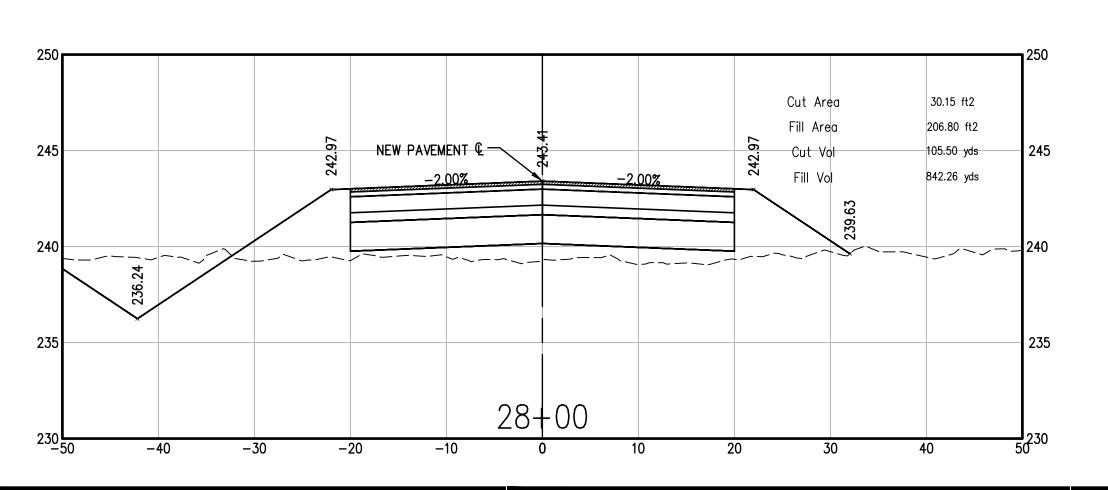
CONTACT: B. PETERSON

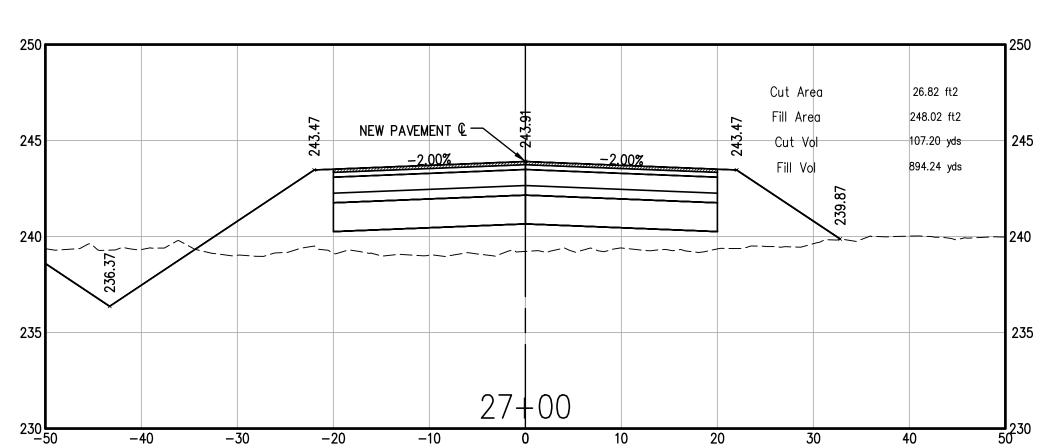
QC by: M. LOVE

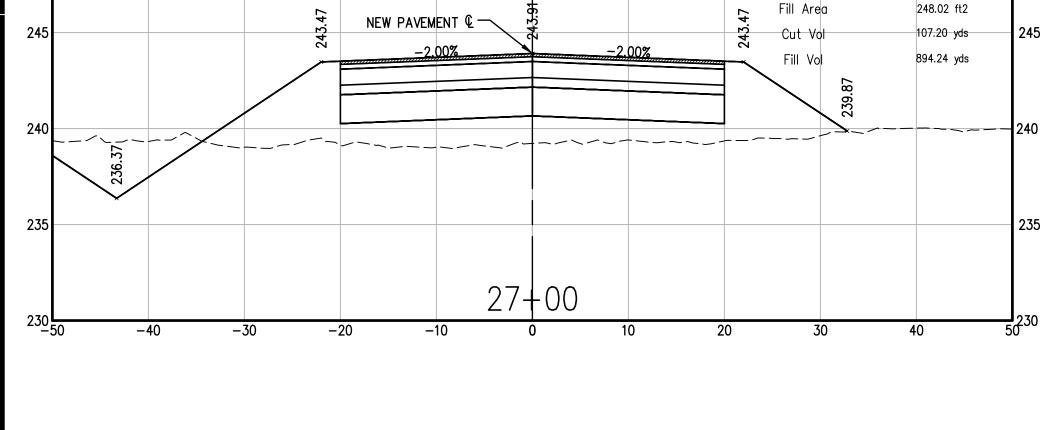
QC Date: 05/16/22 $\star\star\star$ ISSUED FOR **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT. 7

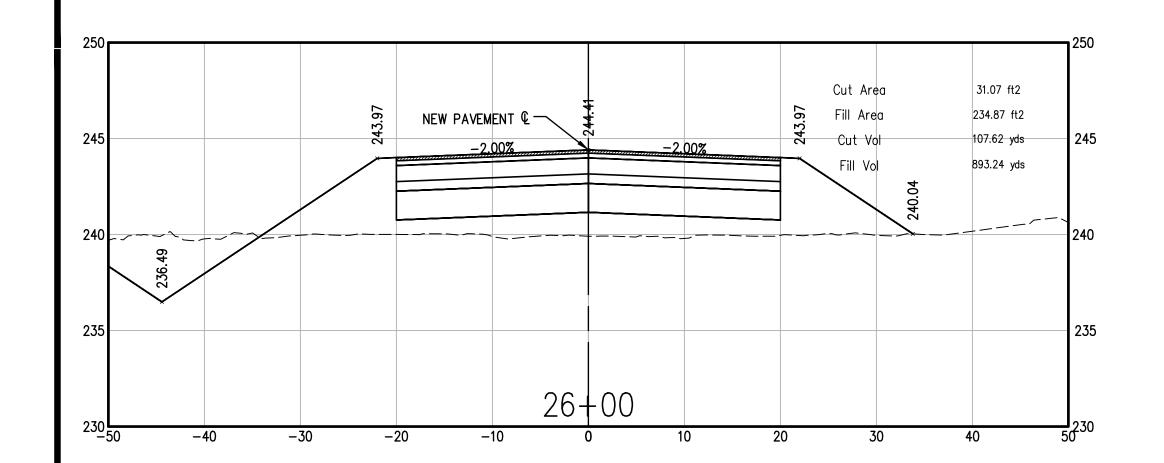


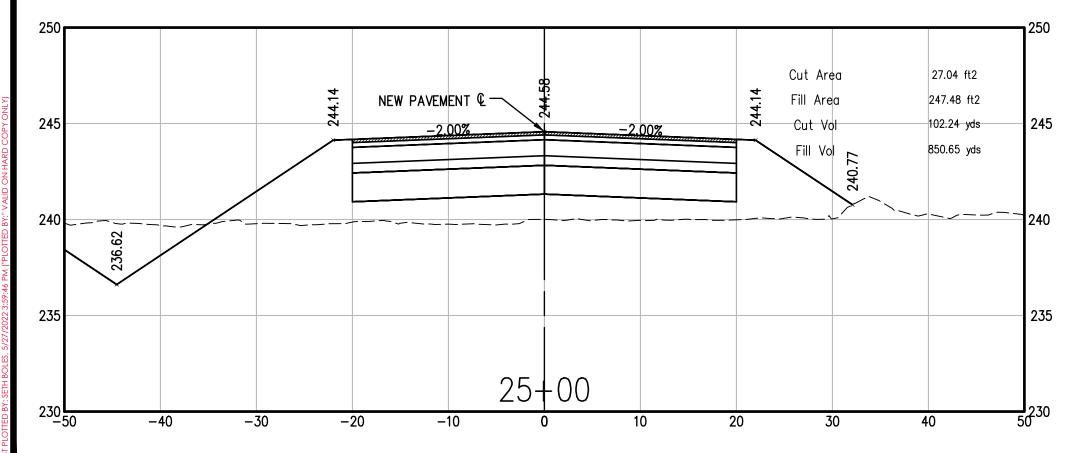










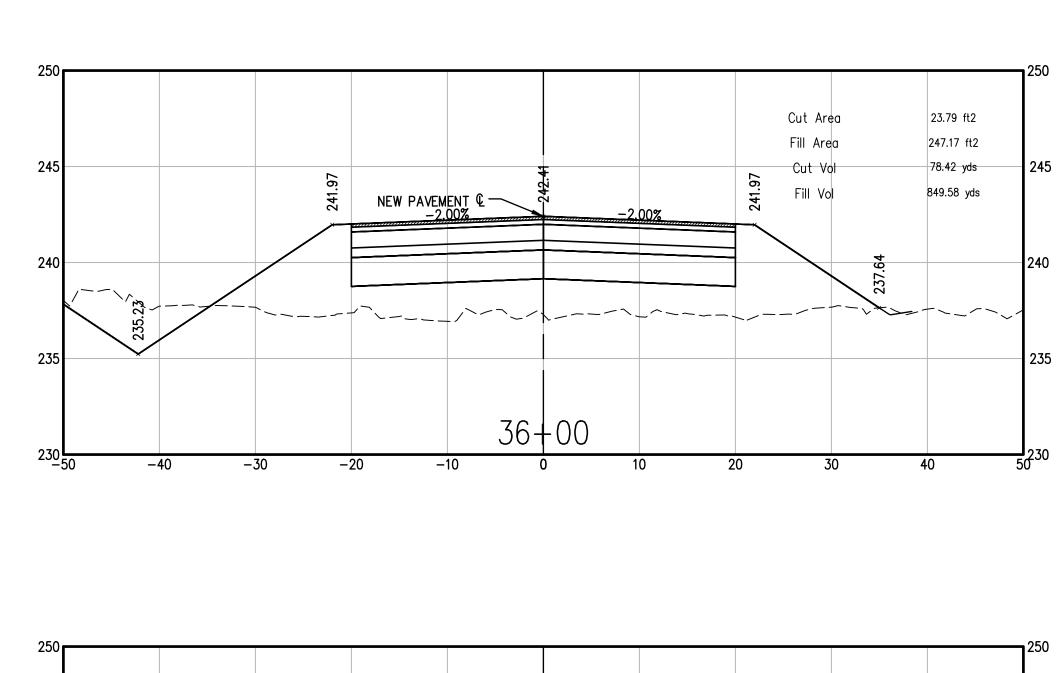


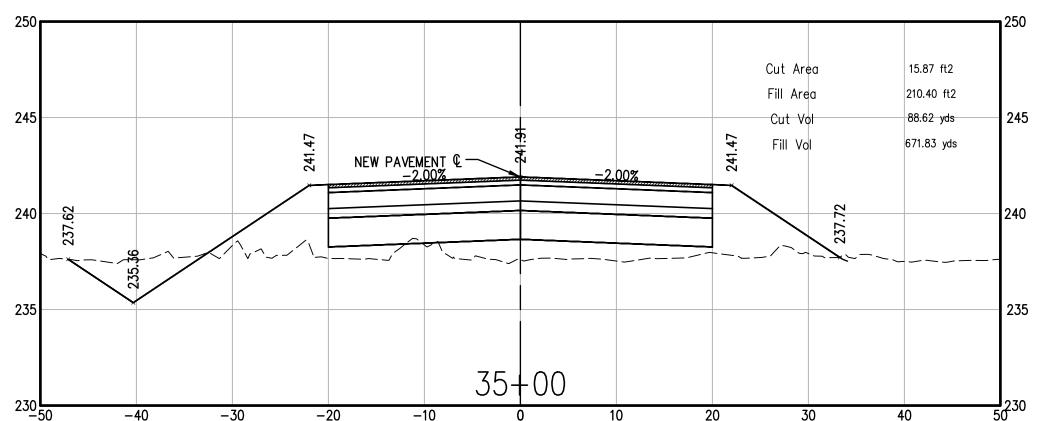
10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. No. 109 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. ISSUE DATE: 05/27/22

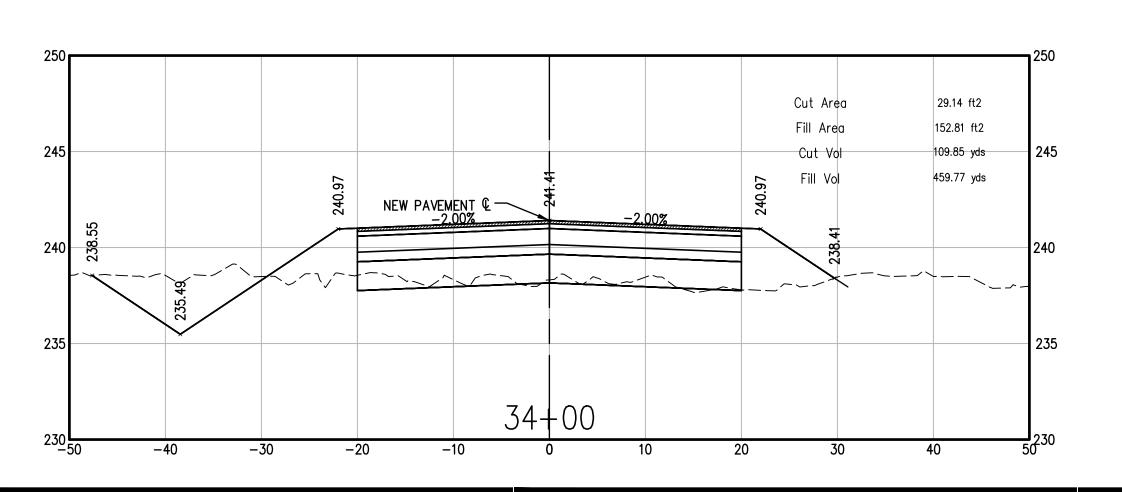
CONTACT: B. PETERSON

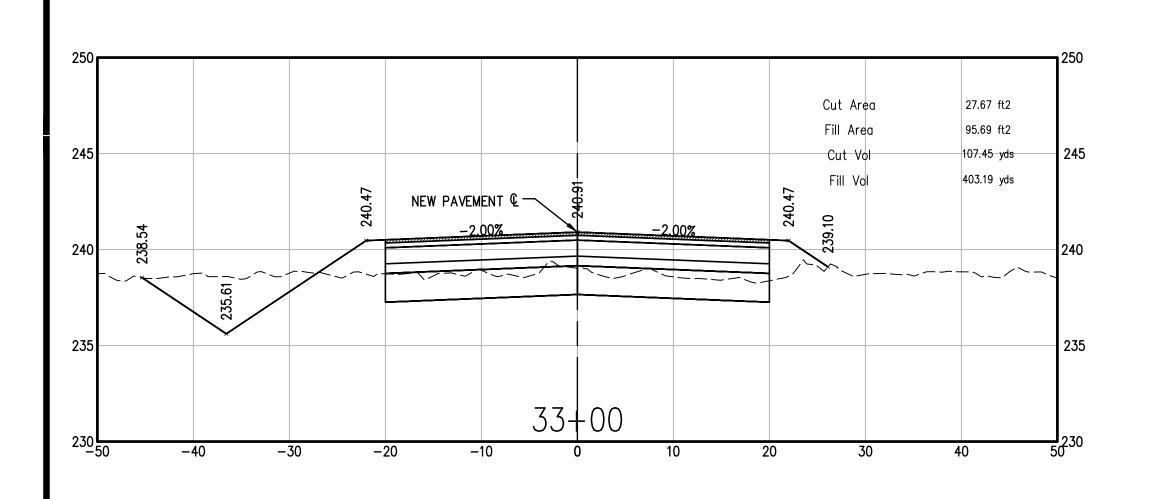
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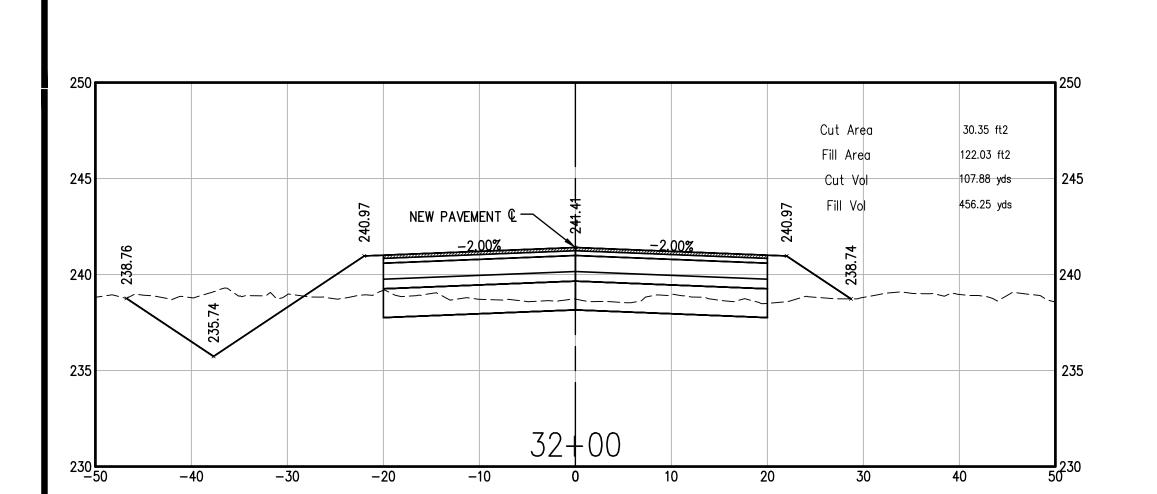
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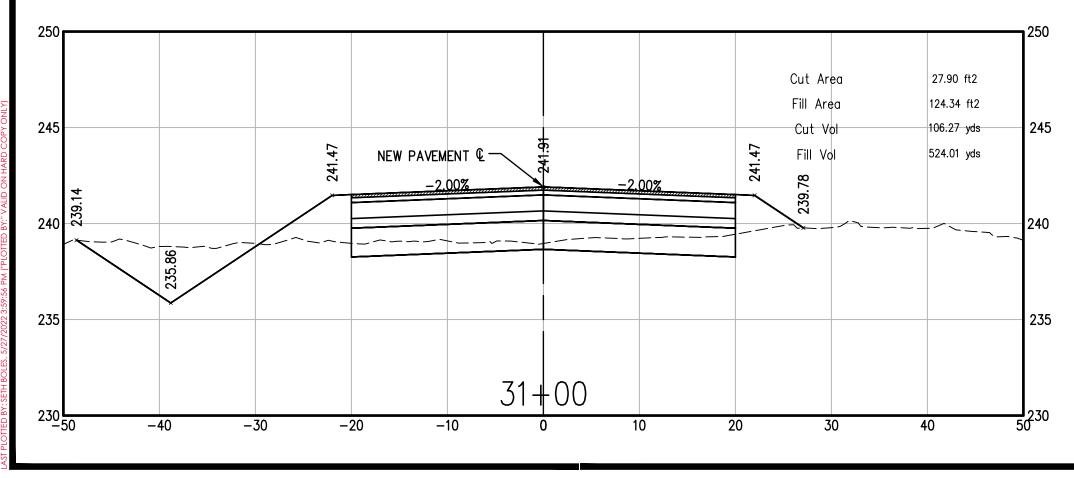












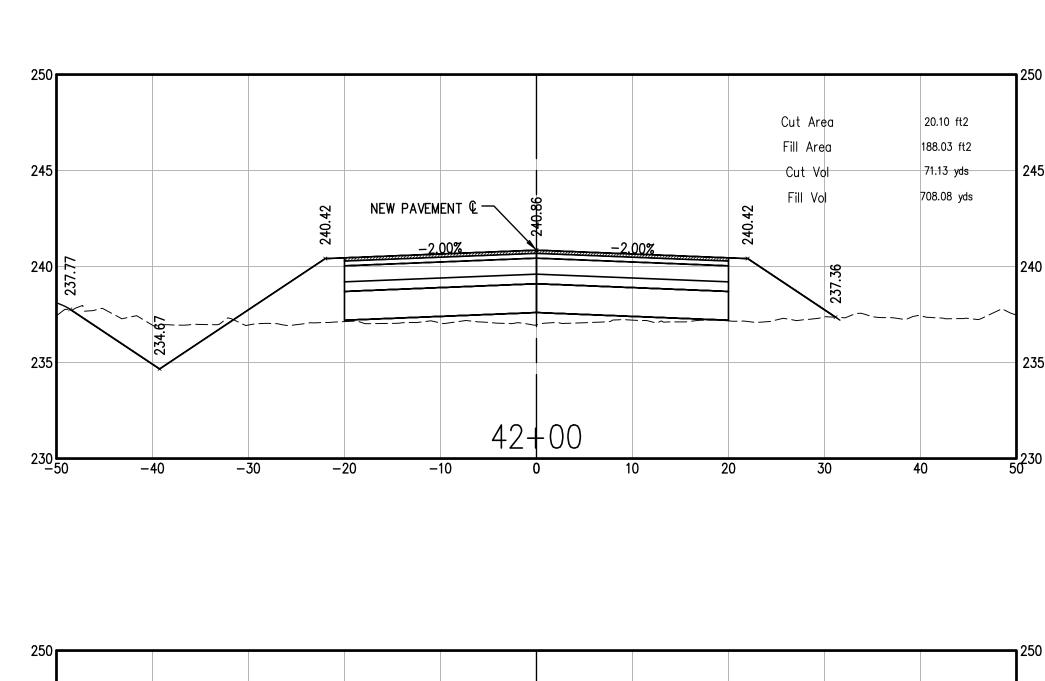
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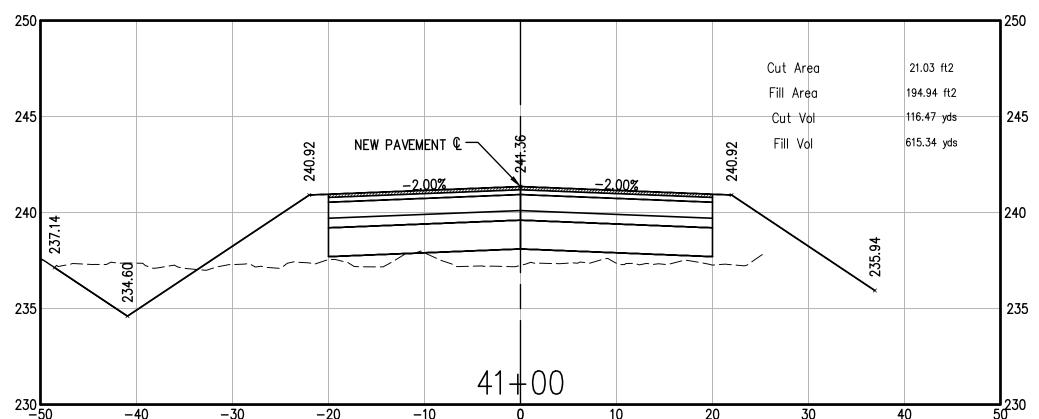
10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. ISSUE DATE: 05/27/22

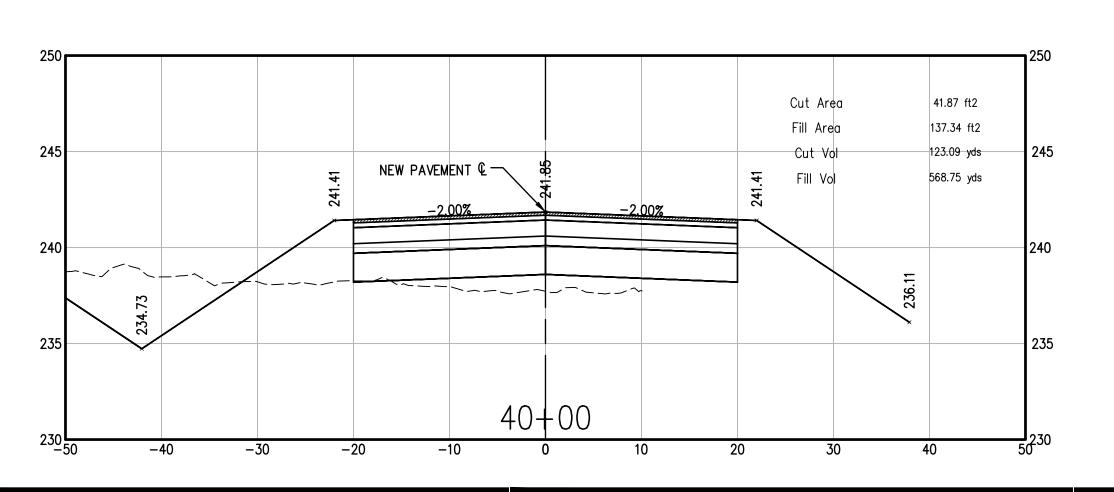
CONTACT: B. PETERSON

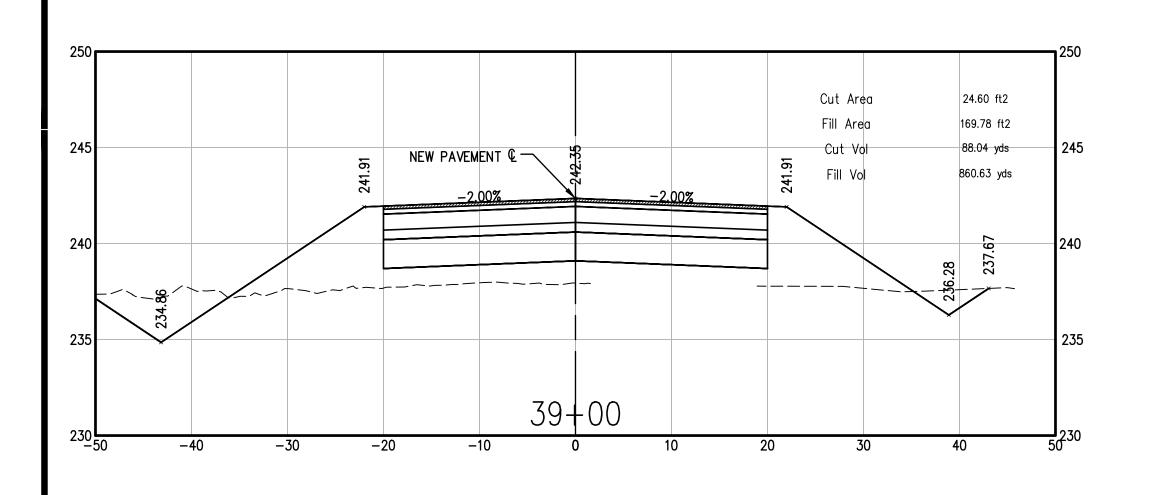
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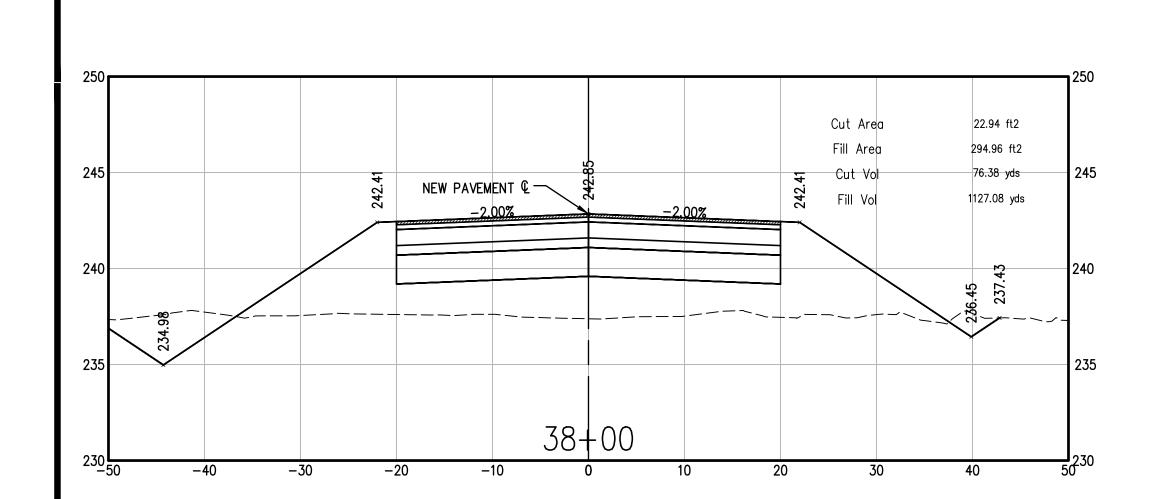
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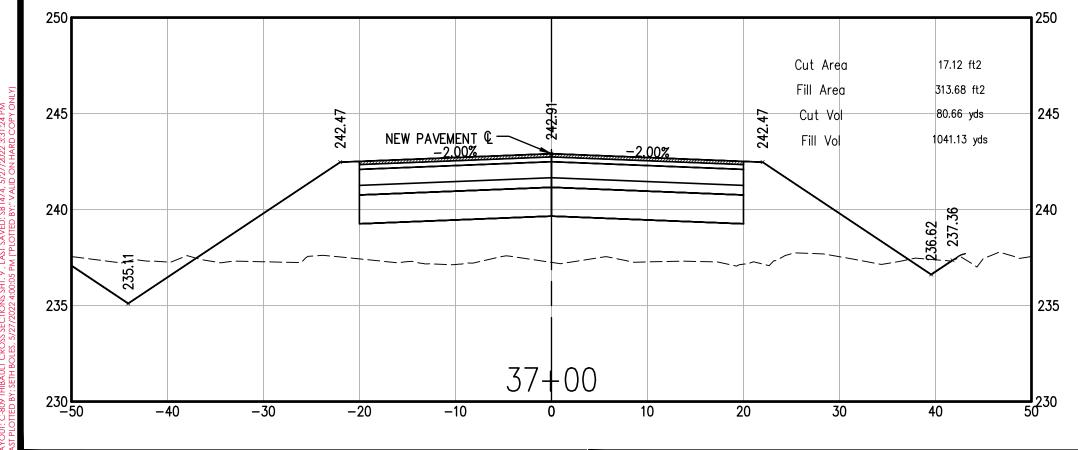












10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. Cut Area 4.31 ft2 2.60 ft2 Fill Area Fill Area 115.15 ft2 183.25 ft2 19.87 yds 7.58 yds 449.84 yds 612.25 yds NEW PAVEMENT € NEW PAVEMENT € — 45+00 48+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS 7.04 ft2 Cut Area 1.49 ft2 Fill Area Fill Area 128.28 ft2 147.37 ft2 54.31 yds 6.78 yds Cut Vol Fill Vol 482.03 yds Fill Vol 476.09 yds NEW PAVEMENT € — NEW PAVEMENT € 44+00 2.17 ft2 Cut Area 24.16 ft2 This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. Fill Area Fill Area 132.30 ft2 109.73 ft2 76.72 yds 11.82 yds Cut Vol 592.83 yds Fill Vol 416.14 yds NEW PAVEMENT € — ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

QC by: M. LOVE

QC Date: 05/16/22 $\star\star\star$ NEW PAVEMENT € — ISSUED FOR **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT. 10 43+00 C-810

10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. NEW PAVEMENT € Cut Area 0.00 ft2 Cut Area 1.15 ft2 606.57 ft2 270.06 ft2 Cut Vol NEW PAVEMENT € 7.46 yds 1659.33 yds 51+00 54+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS NEW PAVEMENT € Cut Area 8.09 ft2 0.00 ft2 434.83 ft2 Fill Area 251.39 ft2 11.58 yds 18.18 yds 1514.05 <u>yd</u>s 873.36 yds 53+00 NEW PAVEMENT € 6.26 ft2 1.73 ft2 Cut Area This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 382.75 ft2 Fill Area 220.23 ft2 16.40 yds 3.20 yds Fill Vol 747.18 yds 208.91 yds ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

QC by: M. LOVE

QC Date: 05/16/22 NEW PAVEMENT € $\star\star\star$ ISSUED FOR **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT.11 C-811

10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. 74.63 ft2 Cut Area 63.03 ft2 Fill Area 211.38 ft2 73.50 ft2 NEW PAVEMENT € — 147.68 yds 319.21 yds NEW PAVEMENT € 57+00 60+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS 5.12 ft2 Cut Area 109.34 ft2 Fill Area Fill Area 0.59 ft2 68.85 ft2 420.01 yds NEW PAVEMENT & _____ 298.44 yds 56+00 59+00 0.00 ft2 117.47 ft2 This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be Fill Area NEW PAVEMENT € 379.77 ft2 Fill Area 92.31 ft2 used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 2.12 yds 355.72 yds NEW PAVEMENT € 1826.56 yds 562.39 yds ISSUE DATE: 05/27/22

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QC by: M. LOVE

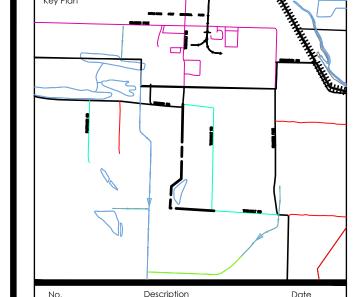
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10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. 70.69 ft2 Cut Area NEW PAVEMENT € — Fill Area 20.33 ft2 24.99 ft2 11.01 yds 252.3 251.35 251.35 0 NEW PAVEMENT € — 279.02 yds 63+00 66+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS Cut Area 62.48 ft2 3.99 ft2 Fill Area Fill Area 25.73 ft2 125.68 ft2 NEW PAVEMENT € — 94.68 yds 196.92 yds Cut Vol Fill Vol 161.18 yds 306.99 yds NEW PAVEMENT € — 62+00 43.86 ft2 47.14 ft2 This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be NEW PAVEMENT € — Fill Area 61.31 ft2 40.09 ft2 NEW PAVEMENT € used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 197.96 yds 218.21 yds 249.64 yds 111.90 yds ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

QC by: M. LOVE

QC Date: 05/16/22 $\star\star\star$ ISSUED FOR **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT. 13 C-813



10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 † 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC. 2.63 ft2 3.01 ft2 Cut Area Fill Area 70.42 ft2 41.88 ft2 18.65 yds NEW PAVEMENT € 149.27 yds NEW PAVEMENT € — 69+00 72+00 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS 0.80 ft2 7.06 ft2 Cut Area Fill Area 75.31 ft2 38.73 ft2 NEW PAVEMENT € — 19.25 yds NEW PAVEMENT € — 204.13 yds 71+00 68+00 0.00 ft2 3.33 ft2 Cut Area This document, and the ideas and designs incorporated herein, as an instrument of professional service, is the property of Crafton, Tull & Associates, Inc., and is not to be Fill Area 81.96 ft2 Fill Area 71.50 ft2 NEW PAVEMENT € used, in whole or in part, for any other project, without the written authorization of Crafton, Tull & Associates, Inc. 3.63 yds 11.03 yds Cut Vol NEW PAVEMENT € — 198.05 yds 262.82 yds PROJECT NO: 21806401 ISSUE DATE: 05/27/22

CONTACT: B. PETERSON

QC by: M. LOVE

QC Date: 05/16/22 $\star\star\star$ ISSUED FOR **BIDDING** No. 13217 THIBAULT CROSS SECTIONS SHT. 14 70+00 C-814

10825 Financial Centre Parkway, Suite 300 Little Rock, Arkansas 72211 100% SUBMITTAL 501.664.3245 t 501.664.6704 f www.craftontull.com CRAFTON, TULL & ASSOCIATES, INC.
No. 109 THIBAULT ROAD **RELOCATION** PULASKI COUNTY, ARKANSAS

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PROJECT NO: 21806401
ISSUE DATE: 05/27/22
CONTACT: B. PETERSON
QC by: M. LOVE
QC Date: 05/16/22 ISSUED FOR BIDDING

THIBAULT CROSS SECTIONS SHT. 15

